

QNXCU f UMWVCV f U

U^a p f q t " M n^a t c

O : F K C K P H Q T O C V K M C K " M K C F X *f* P [Q M

QNXCU f UMWVCV f U

U^a p f q t " M n^a t c



Eger, 2011

$N g m v q t ^ a n v c <$

E n g x g t D q c t f " K p v g t c m v ¶ x " G u | m^¾ | ^¾m g v " ² u " O g i c



C " r t q l g m v " c | " G w t » r c k " W p k » " v ^a o q i c v ^a u ^a x c n . " c
x c n » u w n " o g i 0

H g n g n u " m Y x f j < N f l Q ð M k u

M² u | Ä n v < " c | " G u | v g t j ^a | { " M ^a t q n { " H k u m q n c " p { q o f ^a l ^a d c p .

X g | g v < " M² t ² u | { " N ^a u | n »

O u | c m k " u | g t m g u | v < " P c i { " U ^a p f q t p ²

M w t | w u o g i q u | v ^a u " g n x ² p " * Q E Y + " c n c r w n » " k p h q t o c v k m
v c p c p { c i K h p g h l q n t g o u c | w k ² m w ' u " m^¾ p { x v ^a t q u " D C . " O C " n k p g ^a t k u
V f O Q 4 R I . 2 - 0 8 / 1 / A - 2 0 0 9 - 0 0 0 5

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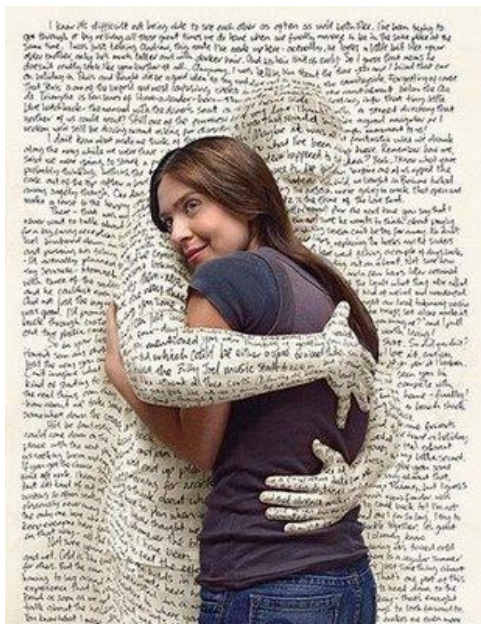
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1. BGXG \ GV : U

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d c p . " c " r q u v ^a p " x c i { " c m ^a t " c " d q n v d c p . " x ^a u ^a t n
g i { t g " v ^{3/4} d d g p " x c p p c m . " c m k m " k u o g t k m k ' ó m é r t d g v m g
p g o " ² t v k m " c " u ó | ^{3/4} ñ g i g m " g é t u ç ñ ð » n " g n d q n f q i w n p
m w n v À t c " v g n l g u " r w u | v w n ^a u ^a v " n ^a v l ^a m " c | " q n x c
m q t u | c m ^a p c m " m g | f g v ² v 0 " X k v ^a | p p g m g ' n ² | u ' v k f x ç u ^{aa} p u {
g o d g t g m . " k t q f c n o ^a t q m . " r u | k e j q n » i w u q m . " o x g
v c p ^a t q m " ² u " u | Ñ n m 0 " C | " q n x c u ^a u u c n " ² u " p g o " q
f g " c m ^a t " o ² i " c " d w n x ^a t n c r q n o d | c v p | u k | w " . ñ g i c d m p d d " .
x ² n g o ² p { v " ² u " p c i { x q q v a s m i À " d g k m { g | p ' g u q ñ i g v " h g
v g x ² m g p { u ² i " o c i c 0
D ^a t o k n { g p ó ù p ÷ - f o ^a t g " m ^{3/4} ó i j n a G u t e n b e r g - i c n c z k u " r w u | v v
² u " g p p g m " m ^{3/4} x g v m g q m é p { g k p p c ñ d g c m k m p ' k p g ' o ú q u |
u q m m c n " k p m ^a d d " v g t o ² u | g v g u " x ^a n v q | ^a u p e - m " v g m
n g o d g p " k u 0 " G i { t ² u | v " c | ² t v . " o g t v " g i { - u ² | u g " t g p
m ² r t ^{3/4} i | ¶ v ² u " o g m i q l t g ^a n d g d p c - p ² u " g c . " ñ j ² u c ' p | g i ñ | " g c v i s u l k a l / v ² u ² t
o c | q v v " ¶ t ^a u d g n k u ² i " x k u u | c u | q t w n ^a u c 0 " e O ^a u t ² u
i g u " g u | m ^{3/4} | g " p g o " c | " ¶ t ^a u " ^a n v c n " m ^{3/4} | x g v ¶ v g v v
d ^a t o g p p ç K k g " w k a ñ l i w p m c v " c " x g t d c n k v ^a u 0

1.1 C : NMKV (KURZUSRA)

C " m ^{3/4} x g v m g | " h g l g | g v g m " e ² n l c . " j q i { " d - g o w v c
v w t ^a n k u " l g n g p u ² i " n g i h d d " c u r g m v w u c k v < " c " d g
u | ^{3/4} x g i " d g h q i a f ' u u ' v p ' t u u " f c h ' o d ñ ' x l g n n g i | g v g u u ² i g
v ^a t i { " ² u " c | " q n x c u ^a u " o k p v " u | k o d q n k m w o - " m w n v v
i { c p " ² t v g n o g | j g v m " c | q m " c " x ^a n v q | ^a u q m . " c o g r
o g i l g n g n p ² u g " l g n



1.2 A KURZUS TARTALMA

1. $D g x g | g v ^ 2 u$
2. $Q n x c u ^ a u " ^ 2 u " q n x c u ^ a u m w v c v ^ a u$
3. $P g o | g v m ^ {3/4} | k " q n x c u ^ a u ^ 2 t v ^ 2 u k " x k | u i ^ a n c v q m$
4. $C | " q n x c u ^ a u " m q i p k v \P x " h q n \{ c o c v c k$
5. $C " d g h q i c f ^ a u " g n o ^ 2 n g v k " m ^ 2 t f ^ 2 u g k$
6. $C " d g h q i c f ^ a u " h q n \{ c o c v c$
7. Mennyit olvasunk?
8. $\sim | n ^ 2 u v \P r w u q m . " q n x c u ^ a u k " u v t c v ^ 2 i k ^ a m$
9. $C " m ^ {3/4} p \{ x " o k p v " u | k o d \gg n w o$
10. $M ^ {3/4} p \{ x v ^ a t . " q n x c u ^ a u p ^ 2 r u | g t u \P v ^ 2 u$
11. $C | " q n x c u ^ a u " l g n g p g " ^ 2 u " l ^ {3/4} x l g$
12. $" u u | g h q i n c n ^ a u$

1.3 AMWT \WU " V " O " T "SEKHGLV :

$C " v c p c p \{ c i " g n u " t ^ 2 u | g " k p m ^ a d d " c | " q n x c u ^ a u " u | q e k q n \gg i k c k " x q p c v m q | ^ a u c k x c n " m q m \wedge n \wedge p \wedge q | ^ 2 k n g O ' o g | ^ 2 u g k v " x g u u | \wedge m " u | ^ a o d c " * 4 + . " o c l f " ^ a v v g m k p v c o g n \{ g m " g t g f o ^ 2 p \{ g k d n " m k f g t \wedge n < " o k " o c i \{ c t q r * 5 + 0 " W v ^ a p c " c | " q n x c u ^ a u " o k p v " n g a i v a l p o g l a k k \wedge z u n K h q n \{ c * 6 + . " o c l f " c " d g h q i c f ^ a u " g n o ^ 2 n g v ^ 2 x g n " * 7 + . " k n l w m . " o k n \{ g p " u | q e k q n \gg i k c k " o k p v ^ a m c v " o w v c v " c | q n x c u o ^ a p \{ x ^ a n c u | v ^ a u w p m c v . f \wedge p \wedge g \wedge m \wedge k \wedge n \wedge b \wedge g \wedge m \{ \wedge p \wedge n \wedge \wedge \wedge m \wedge x \wedge \wedge \wedge$

m c v " c n m c n o c | p c m " c | " q n x c u » m " * : + 0 " C " m^{3/4} x g v m g
u | k o d q n k m w u " ² t v⁶²vⁿ¹⁴²dxdggm""lmq^{3/4}i|r^{3/4}cvnvm"qc|w|pcmm". " o k n { g
u | c d c f k f u " v g x ² m g p { u m³ k i 'g m | m^{3/4} d j⁴ q i v { . d' p x 'c m^{3/4} p' p x g k'
n c m^a u d c p " * ; + 0 " C " m^{3/4} p { x v^a t " u | g t g r ² p g m " ^a v c n c r
² u " o c k " h q t o ^a k x c n " h q n { v c v l w m " * 3 2 + 0 " X ² i Ñ n " c
u | » d g n k u ² i " ² u " ¶mt "^a u v d v g g n k k u p² v i ² u x² k x u g | n q . p " { u^a " p c c " m^{3/4} p { x
l ² p g m " n c v q n i c v ^a u ^a x c n " * 3 3 + " ² u " ^{3/4} u u | g h q i n c n ^a u

1.4 KQORGVGPEK fM " : GNM : XGGM

C " m w t | w u " v g n l g u ¶ v ² u g " l » " u | ¶ p x q p c n Ñ i² u | ^{3/4} x g
g i ² u | ¶ v i q m c^{3/4} p^a n n » " m g t g u ² u ² v " ² u " u | g n g m v ^a n ^a u
meg.

1.5 TCPWN fUK " VCB YWU QMXCN ~M

C " v c p c p { c i " r w u | v ^a p " c " n g i h q p v q u c d d " m^{2/4} t f ² u
j q | 0 " C | " c l ^a p n q v v " k t q f c n q u " e l u x m ¶ v g p k g p' ^{3/4} p r^a n 'h
C " v ² o ^a p c m " c | " k p v g t p g v g p " ² u " p { q o v c v q v v " h q t o

2. ONXCU f U " : U " Q N X C V f U M W V

2.1 C : N M K V \ : U

Az q n x c v i g " t w k p w u p c m " u q m h ² n g " l g n g , p a v e h a z g l v a - x c p . " p u ^a u m w v c v ^a u d c p " k h 0 n f c | d x f i k c u ² u p e h n f v 3/4 d d c p . " u h q n { c o c v . " f g " c " l g n g p v ² u " c " m ^{3/4} | ^{3/4} u u ² i d g i p " c n c n n c i " k u " l g n n g o g | j g v 0 " C | " q n x c u ^a u " m q i p k v ¶ x " l m ² t f ² u g k x p g " n c " | g " n k u t q i f i c t n d q o v w f q o ^a p { . " h q n { c o c v ^a x p { g n x ² u | g v . " c | " q n x c u ^a u " ² u " c " m ^{3/4} p { x " m w - n v w t ^a r v ² p g v " h q i n c n m q | k m 0 " C | " q n x c u ^a u m w v c v ^a u " v g j ^a g | g m h l n " p f v v g m k p v ² u v " g | " c " h g l g | g v 0

2.2 TARTALOM

Az q n x a u | " u " m q i p k v ¶ x " h w p m e k » m ² p v " x c n » " ² t v g n c u | ^a o d c . " o k n { g p " j ² v m ^{3/4} | p c r k " ² u " p g o " j ² v a m ^{3/4} | p c r k x c n . " h l " v g t h n g v g l g x g r g . " k o p d h l q f t ' o c e k g u || g e l v k h q k h q n { v c v l w m 0 " C " h g l g | g v " o ^a u q f k m " t ² u | ² d d g p " c | " l c k v " u " g | g m " n g i h d d " m ² t f ² u g k v " u q t q n l ^a w / m " h ^{3/4} r p { q m c v 0 " C " o c i { g u h q p x q u e d h w m q t e k " w j g n { g k p fejezetet.

2.3 A V C P C P [C I " M K H G L V : U G

2.3.1 C | " q n x c u ^a u " o k p v " m q i p k v ¶ x " h w p m e k » " ² t v g n c

Az q n x d i g " h i g p v j g v " g i { " h k | k q n » i k c k " ² u " h k - q i p k v ¶ m g n " ² t | ² m g n v k h e z i j { c g p | i o ^{2/3} t p v { ² g n l " g d l g g n g q t q m j q | " j c p i j q | | ^a . " ² u " g i { d g p " l g o n x g c p p v ² c u n v " " ¶ v t w ^a n u c q l n f . q " p c ¶ o v g v p f n g " m j e l n e k i s h a n g s o r - ² t v ² m g . " u " g i { d g p " l g n g p v ² u g " x a - p 0 " Q n x ^a n k u c p . " j c p g o " v a j e l e k e t , m i n t ^a B r a i l l e - i ¶ " t ^{2 a} t u | " ² q m g x r c l u h m " c m q t 0
Az q n x d u i " g u p " u | ² n g u " h q i c n o k " v c t v q o ^a p { v a - " h g f " n u ^a u . " j c " x c n c m k " m ² r g u " h ^{3/4} n k u o g t p k " ² u " j c p i u q v ^a x q n " x c p " c v v » n . v " x j ^a q n i c { u | n v ² c p g k u " g n i g i " { u g | ^{3/4} x u g i ² " h q p m k q n x c u p k " d g n n g " c " h q p v q u " k p h q t o ^a e k » z m c v . " c v g v v u ² i ² p g m " o k p u ² i ² v . " ² n x g | p k " t g v , q a g y k m c k " h l ^a x k m c p k " ² c ¶ v g i ¶ v u ² i ² x g n 0

2.3.2 O k ² t v " q n x c u w p m A

C | " q n x c u ^a u " j q | | ^a u g i ¶ v " c " u | h m u ² i g u " j ² v m ^{3/4} | d g x ^a u ^a t n » n k u v ^a d » n " v w f l w m . " o k v " m g n n " x g p p h p o k m q t " l ^{3/4} p p g m " n g q n x c u p u k ¶ v c . " x j k q n i n { c " p p { g » " t x ^a v t . l " w g p i m { " o k c v v " p g o " ² t m g | k m " k f d g p . " c m k t g " x ^a t w p m . " c k p f w n " c " x q p c v w p m . " o g n { k m " m c r w p ^a n " u | h - n n j c v i ² u | x g " m k h o l g l v a s h a t u r j k g a r a h e h y m m g t g u g v v " v ² o ^a d c p " u | ^{3/4} x g

w v c u ¶ v^a u " u g i ¶ v " d g r t q i t c o q | p k " c " v² x² v . " c " v
 g n | k " c | " w p c n o c v " x^a t c m q |^a u " x c i { " w v c |^a u " m^{3/4}
 x² i² p . " ² u " v g t o² u h o g y t a g u l j u m p 0 ' h @ j g q n x e ü v g ü k k o g t
 x k n^a i q m c v " p { k v " o g i 0

2.3.3 C | " q n x c u^a u " o » f l e k

A | " q n x c u^a u |^{3/4} » g f i l " a w ¶ r c w u^a j q m c k p m g j q x c e² z n k | g t^a
 tani. Az q n x a n g ¶ i k p m^a d d " e u c m " c | " q n x c u^a u " m n c d u | k m w
 l^a v " l g n g p v k s ö k s z ö r n c^{3/4} | " v q v n f x c u d^a u p^a c p u ¶ v^a u " o c i { c t " k u r
 c " x c n » u^a i d c p " o^a u " u v t c v² i k^a m c v " k u " c n m c n o c |
 o g i x^a n c u | v^a u^a p c m " j t g v w g k v p p g^a p " x c^a h e o l . k u p c f " g p² m c n ã k n^{3/4} | n g
 X c p . " c o k m q t " a e u v g m " k x o c ' p u " l u j m x ã g m i k o r i ã p m ã k a r u n k f p k "
 c t t » n . " j q i { " g i { " u |^{3/4} x g i " o k n { g p " h^{3/4} n² r ¶ v² u .
 l g i { | g v g m m g n . " k t q f c n q o o c n " v c n^a n m q | y e r a v w p m "
 v k r q i t^a h k^a l c . " o g p p { k " k f v " x g u | " o c l f " k i² p {
 x c i { " e u c m " g i { g u " u t² k u . | g x k v i { c ' n x c² t i h w² m " r g ' m q² m x t g v g u
 O^a u m q t " g u n l² v v " l u j m x ã g i g v < " o g i r t » d^a n w p m " p² j^a p
 k p h q x m c e k m k g o g n p k . " p g o " u q t t » n " u q t t c " j c n c f
 u |^{3/4} x g i g v 0 " X c p . " j q i { " u |^a o w p m t c " h q p v q u " k p h q
 u | ã t » r t » d c u | g t g p " d g n g q n x c u w p m " x c n c j q n . " j q
 H a e z g m " j g n { g v v " c " u v t c v² i k^a m " j g n { g v v " c " m n c u
 v^{3/4} d d " h^{3/4} n^{3/4} u n g i g u " k p h q t o^a e k » v " i { l v g p² p m " d g
 c o k v " x c n » d c p " g n " c m c t w p m " q n x c u p k 0

2.3.4 C | " q n x c u^a u " ã l " v g t ã n g v g k

J c " g d d g p " c " u d g m g d g u d² ã p m h g n x c u^a u t a n . " c m
 u^a u u c n " v^{3/4} n v^{3/4} v v " k f " x k u u | c u | q t w n^a u^a t » ã n / " d g u |
 p c m " c " o g i x^a n v q |^a u^a t » n 0 " C | " k p v g t p g v " ² u " c " o
 q n x c u^a u " * e ü ü ¶ g t g r g ã p m l e " o g i l g n g p² u² v " k u "
 h » t w o " d n q i d g l g i { |² u g m " ² u " c " j q | |^a l w m " h |^{3/4} v
 n² v t g . " u " ã i { " v p k m . " x k u u | c p { g t v g m " x c n c o g p
 q n x u c " u c^a | " k p v g t p g v g u " r q t v^a n q m " e ¶ o g k " x c² i / { " g i
 p { g m " m^{3/4} |^{3/4} v v k " d^{3/4} p i² u |² u " k u . - ã d g p g v g m " e v h w x² a o
 c " m² r g u " ² u " d w n x^a t n c r q m " u q m " m² r r g n . " ² n i g v x² u " t
 n g p . " j q i { " c | " q n x c u^a u " m n c u u | k m w u . " c n c r q u . "
 m c r . " o k p v " m q t^a d d c p . " o g t v " c | " q n x c u^a u ð o k p v "
 t^a d d g p { u | g t g p " c |² t v . " o g t v " ² x u |^a | 0 f q m k i c ã
 o^a u q f k m " h g n g " x k u | q p v " g i { o^a u " w v^a p " v g t g o g n v g "
 | g v v " q n x c u^a u " t k x^a n k u c k v 0 " W i { c p c | v " c " 4 6 " » t
 q n x c u^a u t c " u |^a p v " k f " p g " e u^{3/4} m m g p l g p 0



2.3.5 Gu | v² v k m c k " ² u ħ p k q f α^a e k » u | g t | "

C " u q m h² n g " q n x c u^a u k " o » f " o g n n g v v " c n c e r x g v g
 v ã p m " o g i 0 " C | " g i { k m . " c | " g u | v² v k m c k " q n x c u^a u
 h k i { g n o g < " c t t c . " j q i { " o k v " ² n " ^a v, tapaszlak katg p " ² t |
² n o ² p { g m g v " j ¶ x " d g n n g " g n " c | nekqs mexezeti, qal»v/" u | ¾ x
 l^a d c p " k p h q t o^a e k » u | g t | " q n x c u^a u < " g p p g m " u q t
 u | ¾ x g i d n " o g i l g i { g | p k . " v c p v j r p k' . d " g o k m g g p " c ã h
 j c u | p^a n j c v l c " h^¾ n 0 " C " m² v " x k u | q p { w n^a u " c | q p d
 u m^a n^a p " m² r | g n j g v l ã m " g n " m g v . " u " c | " q n - x c u » "
 m^a n j c v " c " m² v h² n g " j q | | t. ^a n n^a u " m ã n ¾ p d ¾ | " h q m q

2.3.6 C | " q n x c u^a u " m w v c v^a u^a p c m " ¾ u u | g v g v v u² i g

C o k n { g p " u q q r t u² u⁶ » u " l c g | n " g p v² u g . " c o k n { g p " m q o r n g
 n g i c n^a d d " q n { c p " u | g t v g^a i c | » " v g x² m g p { u t² i p g m "
 m g | " h^¾ n u q t q n^a u " p g ð² p v g g i l g d i g p' p g o p' f k u p' " n g n j { g v p' "
 c | " g o d g t k " m ó n g j^a t c " " v g k t v² m g " g o d g t k " g n o g " c n m
 p { g t k " g n ó. f w p m e p f l j t w » " w i { c p g | < " g | g n ð^a v¹ g m g
 f c n q o v w f q o^a p { k " ^a i j " c² v t p f c g m o n " U f² v u < " t n g² p u { | g^a i o² ¶ d v g p " e
^a t p { c n v " m² r g v . " j c " m q o r n g z k v^a u w m p c m " o g i h g n
 c m c f² o k c k " ² n g v ã p m " v c i q n^a u^a p c m " m q t n^a v c k " m^¾ |

2.3.7 Q n x c u ^a u " ² u " r u | k e j q n » i k c

C | " q n x c u ^a u " c | " » f i { v h q m d c p } e n g l h w u v c v ^a u ^a d c p " v
 r u | k e j q n » i k c 0 " C d d c p " c " x q p c v m q | ^a u d c p " k u . " j
 j q i { c p " m c r e u q n » f k m " ³/₄ u u | g " c " n ^a v q v v " m ² r " x c i {
 p { g n x x g n " c v | " q h g n u d | q t q m " " h g m g y p v ² u ² p g m " m k d q p v ^a u
 o k n { g p " | c x c t q m " l g n g p v m g | j g v p g m . " k n n g v x g " j
 d g v " m " h ³/₄ n k u o g t ² u g " ² u " c | " " t q v v " u | ³/₄ x g d - " o g i ²
 o ^a p { p c m " n k ² u t " f h ² q u p g v 0 q u "

U | g t g r g v " m c r " c | " q n x c u ^a u " m w v c v ^a u ^a d c p " c " r
 x k | u i ^a n l c . " o k m ² p v " | c l n k m " c " o x g m " d g h y - q i c f ^a u
^a n v c n ^a p < " o k v " l g n g p v " c | . " j q i { " š o g i ² u v d k h o v
 olvasunk ó o k ² t v " q n x c u w p m " r ² n f ^a w n " u | ² r k t q f c n o c v
 j q i { c p " n g j g v " j c u | p q u " v c p k " c | " k t q f c n o k " o k p v
 n g j g v " c | " q n x c u o ^a p { q m " u g o n " p u g i e d g p c e m i c d d d ² .
 c | " g i ² u | u ² i g u " g o d g t g m g v " k u 0

2.3.8 Q n x c u ^a u " ² u " u | q e k q n » i k c

C | " q n x c u ^a u " o c " o ^a t " g i ó f e h m i k d i g v o t t a z i ó t e m i v e l a l a b - e u g n g r
 x g v " u | g t g r g v " l ^a v u | k m " c " v w f ^a u " o g i u | g t | ² u ² d
 h g p p v c p v x a f d " ^a v h q t o ^a n ^a u ^a d c p " k u 0 " D g h q n { ^a u q n
 u | g t g r g m " l w v j c v p c m . " m w n v w t ^a n k u " v m g m ² / p v " c
 n g i . " j k ^a p - v e t u c m f w d n v o k t i ^a k n k u " i g v v » d c " | ^a t y j c v " e u
 a t ^a p v 0 " P g o " x ² n g v n g p " v g j ^a v . " j q i { " c " u | q e k q n x
 h q i { c u | v q v v " v c t v c n o c m . " c " m ³/₄ p { x x ^a u ^a t n - ^a u . " m
 x c u ^a u v c p " v ^a u " ² u " u | ³/₄ x g i ² t v ² u . " k n n g v x g e h c m k k u
 t " v ² u g . " u " c p p c m " m w v c v ^a u c . " o k n { g p " j c v ³/₄ ^a / u u c n
 x g i " o g i ² t v ² u ² t g u c c f " c m k k p v h ² p n g g h q m " | q v v u ^a i . "
 v g n g r Á n ² u o ² t g v . " p g o . " ² n g v m q t . " h q i n c n m q | ^a u "

C " r u | k e j q n » i k c " ² u " c " u | q e k q n » i k c " u | ^a o q u " v
 k u 0 " U | q e k ^a n r u | k e j q n » i k c k " u | g b t q p n q h m u o g t k
 j c v ^a u v " x ^a n v " m k . " o g n { k m " x ^a n k m " m k g o g n m g f g p
 u | g v g u g p " g | g m " c " x k | u i ^a n c v q m " o ^a t " p g o " p ² n m Á
 u | g o r q p v l c k p c m " c n m c n o c | ^a u ^a v " u g o 0

2.3.9 Q n x c u ^a u " ² u " j w o ^a p " v w f q o ^a p { q m

Az i r o f c n q o v w f q o ^a p { " c | " k t q f c n o k " o x g m " ² t v g n
 k n n g v ² m g u . " u " g d d g p " ² t f g o g u " c " p { g n x ² u | g v " ^a n
 O k x g n " c " m ³/₄ p { x " u | k o d q n k m w u " v ^a t i { . " c | " q n x c u
 c p v t q r q n » i w u q m " x k | u i ^a n j c v l ^a m " c " m ³/₄ p { x ² / o k p v
 p g m " j ^a v v g t ² v . " k n n g v x g " c | " q n x c u ^a u " o k p v " g o d
 i g d d k " m q t q m d c p " l g n n g o | " h q t o ^a k x c n " ² l a l - " g " h q
 m q | k m 0 " P g o " k u " m g n n " v c n ^a p " g o n " v g p k - ² u j q i { "
 k p h q t o ^a e k » v w f q o ^a p { j q | . " f g " c " m q o o w p k m ^a e k » g
 j q i { " c | " q n x c u ^a u " m ² t f ² u g k x g n " h q i n c n m q r - u p c p c n
 v g v k g u g p " j c u q p n " v " c " p { g n x " m w v c v ^a u ^a p c m " ³/₄ u u

¶ t^a u . " c | " ¶ t^a u " c " p { g n x " t^¾ i | ¶ v² u² p g m " g²u / | m^¾ | g
d g p " c " p { g n x j c u | p^a n c v " u r g e k^a n k u " g u g v g 0

2.3.10 C " o c i { c t " q n x c u^a u m w v c v^a u

A magyar olv c u^a u m w v c v^a u f ü g g p g o ü m k d j c p t ¶ c i n q k u g o g ' n v " v
u | g t x g | f^¾ v v 0 " C | " g i { k m " c | " q n x c u^a u " v w - f^a u^a v
t g m g v " m k f q n i q | » . " j c v² m q p { u^a i w m c v " g n n g p t |
x k u g n v m^a g t f u² c u f " c n o k " t² v g i | f² u² x g n " h q i n c n m q | »
r g f k i " c " o x g m " d g h q i c f^a u^a p c m " n² n g m v c p k . " d
d g h q i c f^a u g n o² n g v 0 " C | " w v » d d k " k f d g p " c | q p d c
foglalko | k m " c | " q n x c u^a u " m q i p k v ¶ x " x q p c v m q |^a u c k x c
j^a v t^a n v c v " c | " q n x c u^a u " g n u c l^a v ¶ v^a u^a d c p " g i { k m

2.3.11 C " o c i { c t " q n x c u^a u m w v c v^a u " g n u " o j g n { g k

C " o c i { c t " q n x c u^a u m w v c v^a u " g n u g m ö o j m^¾ f g k 0 ÷ C
a M^¾ p { x m k c f » m " ² u " V g t l g u | v m " V^a l² m q | v c w » " M^¾
M^¾ p { x v g t l g u | v m " G i { g u Æ n² u g + " x q n v . " g p p g m " h
m^¾ p { x x^a u i^a t n l^a u k u " k² u u | q m^a G u " q o m^a u x k k m | c u p i " a Q n t c m v { c^a 2 i x q^a u n " v U 0
p { k " M^¾ p { x v^a t " M^¾ p { x v^a t v w f q o^a p { k " ² u " O » f u | g t
x k | u i^a n c v q m m c n . ó² c u | " " u { q | m^a 2 k u i " ö c o g l a d c o z t w k i n i f t e v^a k u t a c o n i " "
k m " p c i { " m² t f ¶ x g u " h^¾ n o² t² u m g " m h g^¾ v n " v k² u t " m x² r i g g | |² v u g² r
p c i { q d d " q n x c u^a u u | q e k q n » i k c k " d n g v p . c " v g^a | u w n " m³
m^a d d " g i { g u " v^a t u c f c n o k " t² v g i g m t g . " e b a n , r q t v q r
1985-86-ban, 2000- d g p " ² b e n C e z b e n F e r e n c v e z e t ² u² x g n " Æ l t c " a v h q i
h^¾ n o² t² u g m " m² u | Æ n v g m " c " h g n p v v " n c m q u u^a i " o
u | a o q u " c n c r x g v " v c p w n o^a p { v . " o q p q i t^a h^a k /^a v " l g
n c v c 0 " T c l v w m " m ¶ ó x m^a v n v " c k u » k g h g i n g u v g r i á d i g p p ü k " k p v
m^¾ p { x v^a ó t m c m r d e c u p q " n » f v c m " d g " c | " q n x c u^a u m w v c v^a u l
u | g o r q p v q m c v " ² t x² p { g u ¶ v x g 0 " C | " q n x c u^a u m w v c v^a
c " O c i { c t " Q n x c u^a u v^a t u c u^a i " * t J u W e P u T^a C i . " o c c " i F g - c o t | " g v e n
l c " ^¾ u u | g " d k | q p { q u " ² t v g n g o d g p 0

2.4 "UU \ GHQ INCN fU

Az q n x c v u g^a t u o k p w u " u | m g d d " ² t v g n o g | ² u g " c " d g v
² t v g n g o d g p " x k u | q p v " c | " q n x c u^a u " h q i c n o^a / d c " d g
h c l^a p c m² " u h g^¾ " n k k u u 0 o " g U t q m h² n g " e² n d » n " q n x c u w p m . " g |
c " u | » t c m q |^a u 0 " C " u | ² r k t q f c n q o " q n x c u^a u^a t c " m g
u | a | c f k " v g e j p k m c " c | " q n x c u^a u p c m " Æ l " v g e t Æ n g v
o » f l^a v . " c | " k p h q t o^a e k » u | g t | . " k n n g v x g " c | " g
q n x c u^a u " m w v c v^a u c " m q o r n g z " o g i m^¾ | g n ¶ v² u v " k i²
e k q n » i k c " ² u " c " j w o^a p " v w f q o^a p { q m 0 " C " a g o i / { c t " i
i k c . " c " m x c p v k v c v ¶ x " u | q e k q n » i k c " ² u " c " d g h q i
m q i p k v ¶ x " x q p c n c " k u 0

2.5 "PGNNGP M\|TF|UGM

1. Ok " c " m $\tilde{A}n^{\frac{3}{4}}$ p d u $\frac{3}{4}$ i " c | " g u | v 2 v k m c k " 2 u " c | " k p
m $^{\frac{3}{4}}$ | $^{\frac{3}{4}}$ v v A
2. I q p f q n l c " x 2 i k i " e g 2 in {q 'mp" og m l 2 at v 2 #u "2 Ql kg mp {" gu pg "i ¶ v k
3. Ok n { g p " c t a p { d c p " j c u | p a n l c " c | " q n x c u a u "
h q t o a k v A
4. Ok " c " m $\tilde{A}n^{\frac{3}{4}}$ p d u 2 i " c | " g u | v 2 v k m c k " 2 u " c | " k p
5. Ok 2 t v " m ¶ x a p " m q o r n g z " u | g o n 2 n g v g v " c | " q n
6. Mit kutat az q n x c u a u r u | k e j q n » i k c A
7. Ok v " m w v c v " c | " q n x c u a u u | q e k q n » i k c A
8. Ok " c " j w o a p " v w f q o a p { q m " u | g t g r g " c | " q n x c
9. O g n { g m " c " o c i { c t " q n x c u a u m w v c v a u " a n v c n "
10. O g n { g m " x q n v c m " c " o c i { c t " q n x c u a u m w v c v a u

3. NGO \ GVM " \ K " QNXCU \ K " \ XUV f NCVQM

3.1 C | NMKV \ : U

C | " g n o À n v " 2 x g m d g p " c " m^{3/4} | o² f k c " k u " u q m c v " h q
h g n p v v g m " š p g o " v w f p c m " q n x c u p k ö 0 " C " m k o - l g n g p v
n c m^{3/4} v g n g | g v v u² i . " c " n c u u c p d g p 2 h 3/4 n g | m 3/4 q r n g |
u | a i q n p f ä b e t i z m ü s t . " d 4 t ü ß a | c ö c² | m² p t { v k " e 200 " è z e k e m b e r 3 0 2 n e m
v w f p e q n n ' x | c t u p k k 0 " U q m m c n " p c i { q d d " i q p f " c | q p d c p .
k i g p " t q u u | " v g n l g u ¶ v o² p { w g n o ' w w 3/4 d p v n f o l y a r d s , g p p g " o | g
c o g n { d g p " l q d d c p " v g n l p g u i ¶ v ' A t k p i m g | p d " g n g ' j c d p ' i g c r g » f o m k Q
n g i h q p v q u c d d " m w v c v a u q m " g t g f o² p { g k v " h q i n c n l

3.2 TARTALOM

G d d g p " c " h g l g | g v d g p " c | " w v » d d k " m² v è z e k e t v k | g f
m k g i² u | ¶ v " o c i { c t " x k | u i a n c v q m " g t g f o² r p { g k v .
u | a i " j g n { | g v² v " a n v c n a p q u u a i d c p . " c | v a p " c " R K
k o r a d d k " o c i { c t o ' x k | g u k i v a n c v " g t g f

3.3 A V C P C P [C I " M K H G L V : U G

3.3.1 P g o | g v m 3/4 c | k " R t w i ù n c v q m

O k x g n " c | " q n x c u a u " c | " k u o g t g v u | g t | 2 u p - g m . " c
n g i g u " g u | m^{3/4} | g . " c " i c | f c u a i k n c i " h g l n g v - v " q t u
v q m m c n " t g p f g n m g | | g p g m " c t t » n g . p " k o " k a n | { " g p t' o p v² v t ' v ú
f k a m q m . " k n n g v x g " c " h g n p v v g m 0 " C " h^{3/4} n o² t² u g n
x k | u i a n l a m . " u v " p g o " k u " g n u u q t d c p " g | l - v . " j k u
m A n " p c i { q p " c n c e u q p { " c d n' x | c h u d' u i w w ó é v n c p' q o n g " i e² t t v
h w p m e k q p a n k u " q n x c u a u " k t a p { a d c " d x ¶ v k 2 m / < " g " v
u g . " j c u | p a n c v c " 2 u " o g i ¶ v² n² u g " c | " g o d g t " e² n l
t² u | x² v g n g " 2 t f g m² d g p 0 " C " m w v d w x g q m " q p - u q m g n
p c m " m² r g v . " j q i { " ú é t p v ' x k g n d p q ¶ v n ó c b' p x u k' h a u t i j u a n a c i
u g i ¶ v g p g m " h^{3/4} n v a t p k " c | " g t g f o² p { g m " u | é - n g u g d
n { c o c v q m " n g j g v u² i g u x c m 3/4 x g q m g y ö 3 h p i g k w o c | p é n i "
l c x ¶ v a u c " 2 t f g m² d g p 0 " O c i { c t q t u | a i " v^{3/4} d d " p g o |

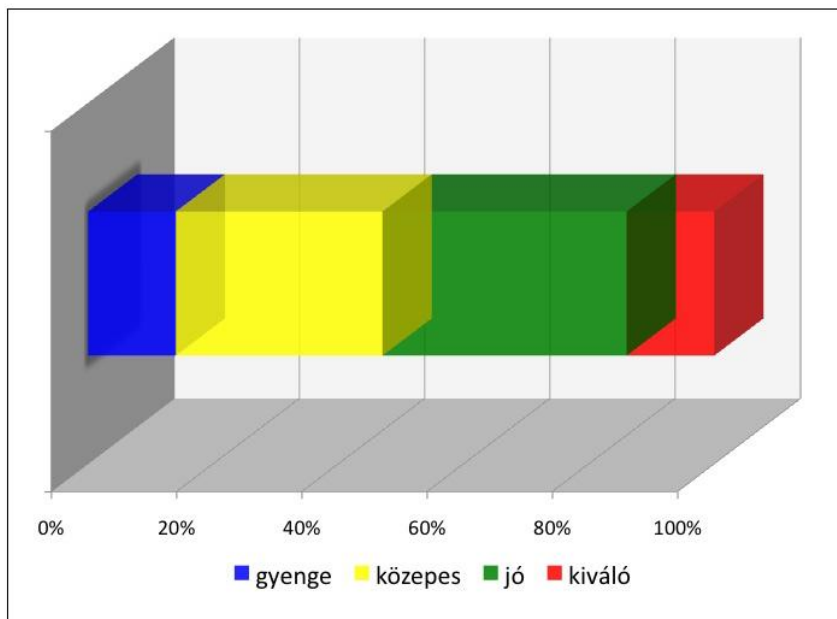
3.3.2 PIRLS

A PIRLS (*Progress for International Reading Literacy Study* ó P g o | g v m^{3/4} r - k " U | 3/4
v 2 x u k | u i a - n 2 v 7 x g ú g o u | 3/4 n g v è z u u k u " k m² r g u u² i² v . " k n n g
u | q m a u c k m c v " x k | u i a *International Association for the Evaluation* " c | " K C
of Educational Achievement + " 2 u " c " D q u v q p " E q n n g i g " - b e n , g t x g | k
o a u q f k - r d ' é p 2 x s i n v . " c " m g 3/4 " x g g m g g | k m 0 4 " 2 G ' 3 m w v c v a u d
q t u | a i " x g u | " t² u | v . " - C 3/4 o R m g p " G w j s p i d s i n u k é g "
v c t v q o a p { " k q w ' v d' g m i w r² e t ú q i r g m f l g 0 " C " h^{3/4} n o² t 3/4 - u " u q t

u | g t | " 2 u " k p h q t o ^ a e k » m 3/4 | n " u | 3/4 x g i g v " k u " m ¶ p ^ a
 men p { k t g " v w f l ^ a m " n 3/4 ougu | | pgkh. q " i 2 n t c v 2 p n k g. n " p 2 k t " v c g | " q n x c u q
 m g t g u p g x m k " u d u g | n c " n k g p h q t o ^ a e k » m c v . " o g p p { k t l g " m 2 r g
 x c u q v v c m d » n 0

3.3.3 C " RKTNU " 4 2 2 8 " g t g f o 2 p { g k

C " o c i { c t " p g i { g f d k g n p g " u k g u m " " k o i ^ a g t p " 4 l 2 » 2 n 3 " v g n l g u ¶ v g
 2006- t c " r g f k i " x c n c o g n { g u v " o 2 i " d e p x v g g « " k & " u l ' b c
 g n 2 t v g " c | " a v n c i q u " u | k p v g v . " f g " 7 5 " u | a | c n 2 m
 o c i { c t " f k ^ a m q m " c | " a v n c i p ^ a n " x c n c o k x g n " v 3/4 d d g
 o k p f " k p h q t o ^ a e k » m 3/4 | n " u | 3/4 x g i g v " k u " m ¶ p ^ a
 x k | u i ^ a n v " q t u | ^ a i q m " a v n c ö 2 p f g m g u d d k p | q p v v 3/4 j l
 k t ^ a p v k " c v v k v f l Á m . " c | c | " j q i { " o g p p { k t g " u | g
 v c t v l ^ a m " o c i w m c v " l » " q p x Á m » g n p ' c v n g " j k ^ a u O ' p U o d k m v 2 ' r v g
 g v v n " x c n » u | ¶ p ó n g i q p g o ü h Á j q g v h g p Á m " " 2 t | g n c
 g i { " m k e u k v . " o k p v " c o k n { g v " v g n l g u ¶ v o 2 p n { Á m " c r
 dolkozni, mert ezek szerint a magya t " k u m q n c " g n u f n g i g u " e 2 n l c " p
 se, s ez c " 3 2 " 2 x g u l g h q g p v m g | " c v v k v f " 2 u " 3/4 p 2 t v 2 m
 hogy, o k p v " n ^ a v p k " h q i l w m . " k f u g d d " m q t d c p " t q j c o



A magyar negyedikesek teljesítménye a 2006-os PIRLS-vizsgálat szerint

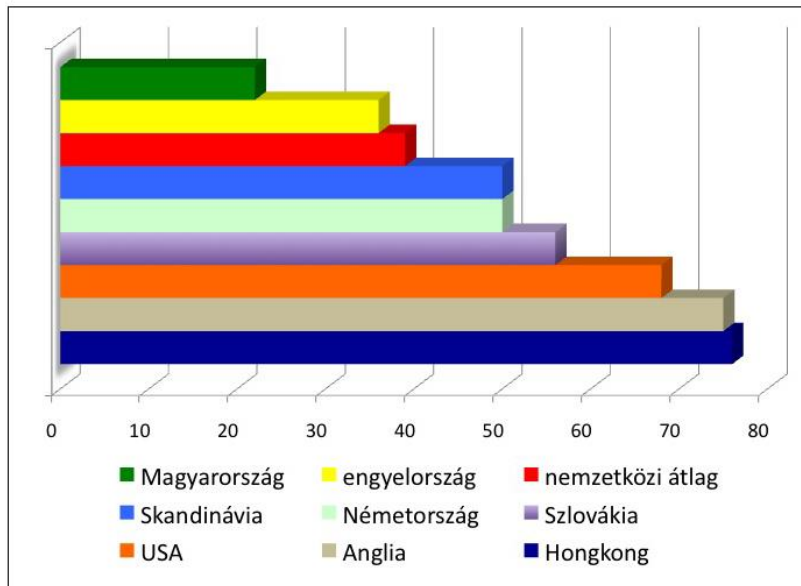
3 0 " m 2 A magyar negyedikesek v g n l g u ¶ 2006-os PIRLS g x k | u i ^ a n c v
 szerint

3.3.4 RKTNU " 4 2 2 8 < " m g f x g | v n g p " l g n g p u ² i g m

O^a u " o g i u | ¶ x n g n g p f " ³/₄ u u -ds PIRLŠ-ix ik² | u g i n^a g n v c ö k u " 'Dhg³/₄ u q f q v v . " j q i { " c | " q n x c u ^a u " o g i v c p w n ^a u ^a ny-" l g n g p nyk v " x g v v g m " t ² u | v " c " i { g t g m g m " q n { c p " l ^a v ² m q m d g n < " d g v m q e m ^a m " t c m q u i c v ^a u ^a d c p . " u | » l ^a v ² m " m³/₄ p { x p ² | g i g v ² u d g p 0 " O c i { c t q t u | ^a i q p " u y a g t g p e u e u c n ^a f v c i q m " c " m k u i { g t g m g m m g n 0 " C | " k u ä - k i c | " i { c t q t u | ^a i q p " p c i { q p " p c i { q m " c " m Æ n ³/₄ p d æ ² i g m " c t g m g m " u | ³/₄ x g i ² t v ² u k " v g n l g u ¶ v o ² p { ² d g p 0 " Ö k ' p f g j g n { | g v g . " c " u | Æ n m " x ² i | g v v u ² i g " d g h q n { ^a u q n l l » x c n " o g i j c n c f » " o ² t v ² m d g p " ¶ i { " x c p " g | 0 " G | " c | v . " j q i { " c | " k u m q n c " p g o " g i { g p g ¶ f v g p ' g n k n ' g p ' u ² i g O k p v " c " x k n ^a i q p " o k p f g p j q n . " p ^a n w p m " k u " e u ³/₄ m t ^a c f ^a u w n " g n ² i " p -c j i g { | " on²² t r g ù n v d ' g 9 p " 0 u ' | 4 ^a 2 | 2 c 3 n ² m m c n " u | Æ n m " m ³/₄ | Æ n " c | v . " j q i { " ó j r g g v f g k p i v ' g o s e m t v ö l i c m g m s q d d ' " 7 ' c | " c t ^a p { w m . " 6 d 8 c " p u " | r ^a g | f c k n i ² " m o . ^a t 4 " 2 e u 8 c m " 5 ; " u | ^a | c n š t ^a u | q m ^a u ö " g i { k m " n g i h q p v q u c d d " v ² p { g | l g " c ' x k u u | c u | q t w n ^a u c " l g n g p v m g | p l k ² " p h g q n i " c c " e i u ³/₄ g m t m g g n p g ² m

3.3.5 RKTNU " 4 2 2 8 < " h k i { g n o g | v g v " g n l g n g m

O² i " g i { " g n t g " o ^a t k u " n ^a v j c v » -ds RIRLS -x k n { u t i g ^a ' h j c ¶ C " o c i { c t " k u m q n ^a m " h g n u | g t g n v u ² i g " l » . " 2 d | " k u p { g " k p h t c g u n v t 3 w m g w m g | k w n ³ k m u { . " n ² c v | u " | q ^a o q m " c n c ^a e v g n q c p { c d p ^a n . " g i { " v c p ^a t t c k ' a r n g " f l k w i v ' . l » α k p m . U g y o n ä k l o ' u a p e t a d | " a f i q m i » i w u q m " c n k i " j c u | p ^a n l ^a m " c " o g i n ² x " u | ^a o ¶ v h g l n g u k e v e s g u l ² d t g g y . " o k (2 0 0 6 - b a n) ² t n q f u ^a u w | n c " d c d " " h g n u | g t g n v u t q o ^a p " k u m q n ^a m d c p < " o k p f ³/₄ u u | g " 4 4 " u | ^a | c e n ² m " c | s e p " * n g i c n ^a d d " j c e x n q " p v v c c p " ¶ g y i x { ^a u p | { g t k - m ' p c m v m e g o l u | ^a o ¶ v f c p f » " h g 0 ' c G c v d m t | c u | v » c p " c n c e u q p { < " J q p i m q p f n n c o q m d c p " 8 : . " M e 8 7 f " a G w e p | " v t k c d q p ' c 8 2 ' 8 ' 2 D w n i ^a 7 8 . " U | n q x ² p k ^a d c p " 7 5 . " P ² o g v q t u | 5 1 , L e h g y o r - " U x ² f u | ^a i d c p " 5 6 8 | ü w v } d d k m b ^a t " c n c v v c " o c t c f " c " 5 ; " u O k x g n " ² n g v Æ p m " u | g t x g | ² u ² p g m . " o k p f g p p c r l c u w p m " g n u f n g i g u " h q t t ^a u c " o ^a t " d k | q p - b a n t 0 c p " c | ² x g u " i { g t g m g m " h g n p v v ² " x ^a n p c m . " h ö n e m c s a k " j q i { " Nyugat- ² u " t G w t c m r ^a v » n . " f g " c " u | ó m 8 u | ð f l d w Æ q { q ü * i r q fog okozni.



Az internet segítségével megoldandó otthoni feladatokat adó pedagógusok aránya a 2006-os PIRLS-vizsgálat szerint

4 0 " m 2Az internet u g i ¶ v w g i q x f x p f » " q v v j q p-k " h g n
i » i w u q m " c toš PIRLS x' k " u 2 2 r c v " u | g t k p v

3.3.6 IAE-h g n o 2 t 2 u g m

C " R K T N U " g i { k v m 2 | w 2 p t { x g i t e r n a t i o n a l P I R L S A s s o c i a t i o n f o r t h e
Evaluation of Educational Achievement ó P g o | g v m 3/4 | k " Q m v c v a u k " V g n
V a t u c u a i + " 3 ; 8 3 " » v c " x 2 i g | " ó q k n | x u c i u a a n u c 2 v t q m 2 c u v . " m o Á
À l c d d c p " u | a o ¶ v a n u . v " g o e c j " p o k a m t c " + h " 2 o n 2 u t | 2 a u | 2 " x o g t u g - a i " c f
2 t v 2 u v " j a t q o " m Á n 3/4 p d 3/4 | " v ¶ r w u Á " u | 3/4 x g i e g p " o 2 t
t g v m 3/4 | n " u | 3/4 x g i g p . " k n n g v x g " š j c u | p a n c v k " w v c
v 2 t m 2 r . " » t c t g p f . " j c u | p a n c v k " w v c u ¶ w v m 3/4 D c' K m
h k i { g n g o d g x 2 v g n 2 x g n " j c u q p n ¶ v l a m " 3/4 u u | g . " u
x c n c o k x g n " l q d d c p " v g n l g u ¶ v . " o k p v " c " j q - | | a " j
j c v » " q t u | a i q m 0

G | " c | q p d c p " p g o " l g n g p v k " c | v l . » " n j " q v i g { n " l o g c u i ¶ { v c g t p q g
h 3/4 n o 2 t 2 u g m d g p 0 " C o k m q t " g n u | 3/4 b e n , s z i n t e s o l g k o l t a g m " p a r
m 3/4 | x 2 n g o 2 p { v " c | " g t g f o 2 p { < " c " o c i { c t " i s - { g t g m .
v c m 0 " G j j g | " m 2 r g u v " p c i { " o g i m g w i x o a t b e n l a z o p g p v 3
a v n c i q v " o a t " m 3/4 | g n ¶ v x g " v g n l g u ¶ v g v v 2 m " c " o c i {
a v n c i " h 3/4 n 3/4 v t o ű G m B K T N U { " 2 x v k | - g f p g m k ó g a i Á n v c X
u a u 2 t v 2 u v " u q m m c n " k p m v a v d 2 d t " . d " g o h k q p n v { " a c u | q " n k l w m c n " c e . u " u
o a t " - d g p 3 k u " c n a d g e u Á n v 2 m " u c l a v " q n x c u a u k " m 2 r

3.3.7 Monitor- x k | u i ^a n c v q m

Az IAE-o² t² u g m g v " g i² u | ¶xvkk|mu" im^a kn" ccv | q " hānp'ok, nQJdgpnkuv q" t. 1991-d g p . " c | » v c " r g f k i " m². v' k x n g n g w g x " g d' p t { k q " h c ' c f k i n g g j c t o c f k m q u " ² u " j g v g f k m g u + " v c p w n » m " q n x c u ^a u k c n m c n o c | ^a u k " m² u | u² i² v . " v g n g r Ā n² u o² t g v " ² u " k C " m² v² x g p v g " k u o² v g m v ; " : 08² t² u u " 3 c ; | ; v7 " " onw^{3/4} v | 04 w w c " . h " q c " v c p w n » m " q n x c - g ū t ' v² u g u " g p { j g " B c x w n ^a u v " o w v v g n l g u ¶ v o² p { p^{3/4} x g m g f² u " m² u d d " k u " h q n { l - v c v » f v q | v c m 0 " C " j c t o c f k m " " ² v u g " n p l g g i u { ¶ g y f o k² n p " { q u ' m^{3/4} a | 14 { v q u ' q v w i { c p c m m q t " c " p g i { g f k m " q u | v ^a n { t c " c " m q - t ^a d d c p p g m 0 " C " h g n u d d " ² x h q n { c o q m q p " c | v ^a p " g i e - { t g " t c v g p " k u . " c " v ^a t u u ^a c v f " c k n o n k g " v q n g n p » " " k u u | 0² " v C p " { n ¶ Ā n n ^a 34 p d u² i v ¶ r w u " x q p c v m q | ^a u ^a d c p " k u " p c i { q p " l g n g p v u < ' u k m g t g u g d d g p " q n f l c " o g i " c " v g u | v g v 0 " C ě - m^{3/4} | u² p g m . " f g " c " f q m w 0 g p d v p q m Ā n 34 p^{3/4} u g p " j ^a v t ^a p { d c " m^{3/4} | ^{3/4} v v " c m m q t ^a m " c " m Ā n ^{3/4} p d u² i g m . " o k p v j c " p g o " i k o p c | k u v ^a m " ; 6 " u | ^a | c n² m c " v g n l g u ¶ v g v v k - . " c " u p c m " o k p f ^{3/4} u u m | c g 0 " " C 2 | " " u g | i { |² c p r k ² v g n l g u ¶ v o² p f i - g m " m^{3/4} umban a legnagyobbak.

3.3.8 Monitor- x k | u i ^a n c v q m < " h k i { g n o g | v g v " l g n g m

C | " q n x c u ^a u² t v² u k " m² u | u² i " m k c n c m w n ^a ū - ^a t c " c u | q p v " p c i { q p " g t u g p " 0 g h q n { ě ū d ū m m 0 ě v ^a u - ū u q t f f c n o k " m Ā n ^{3/4} p d u² i g m v d v g p x " a d l d d n p m c p n g " m c | " g q n u g - p v ě p q m g i { g p n ¶ v " u | g t g r g v " l ^a v u | k m " c " v ^a t u c f c n o k " j ¶ i { " u q m m c n " k p m ^a d d " c | " g i { ² p k " m² r g u u² i g m " f ^{3/4} q v v j q p k " u | q e g q m w 0 v v t ū n p m » m^{3/4} t p ^{3/4} p v " m Ā n ^{3/4} p d u t g v g " ² u " c | 0 ě c k m ě d q u ě " i d g p w ū t " . " u | c m k u m q n ^a d c " l j ^a v v g t " f k ^a m q m " j g n { | g v g " n² p { g i² d g p " e u c m p g g p p g m " m^{3/4} x g v m g ū v d d g p ' u | c m o c x ^a n v ^a u . " u k m g t g u " v ^{3/4} t x² p { g m " | ^a t p ^a m " m g v " d g " x² i n g i " 0 c s ā k j e z ě - v t ^a p { m g v " c " š v ^{3/4} t x² p { g m g v ö " p g o " c " l q i . " j c p g o " c " v ^a ¶ t l c 0 " U n " k ō i k i x g g n " g m g m " u | ^{3/4} x g i² t v² u k " ² u " v c p w n ^a u u | Ā n m " k u m q n ^a | q v v u ^a i ^a v » n . " i { g t g m g k m " p c i { " x p c i { q p " k u " x c n » u ^a i q u c p " n² v g | " m k t g m g u | v² u v "

3.3.9 C | " Q G E F ' i o² t² u g

Igazi hidegzuhanyt jelentett az OECD (*Organization for Economic Cooperation and Development* + " ^a n v c n " o g (*Programme for International Student Assessment*) x k | u i ^a - m g v p < 4 m k 2 f g t Ā n v . " j q i { " c " o c i { c t " 3 7 " ² x g olvasottakkal.

C | " Q G E F " q n { c p " u | g t x g | g v . " c o g n { " v c i q t u | ^a j o² t k " h ^{3/4} n . " v g t x d g j k " ě m c ' h g v d q g v a | m v k » 0 0 3 v i ; 0 8 i 3 l t q ū ' u M Ā ^{3/4} u u | g j c u q p n ¶ v » " x k | u i ^a n c v q m c v " ^{3/2} | u^{3/4} v q t " u j | ^a a t i q l o g² n x x k | u i ^a n l c . " j q i { " c " v c i q t u | ^a i q m " 3 7 " ² x g u " m q t

q n x c u ^a u k . " o c v g o c v k m c k . " k n n g v x g " v g t o ² u | g v v v
 n c o g p p { k " v g t ² ã n g v g v . " f g " c | " g a i { " k q m n x g c n u d " g o p k " p ² f l k ² i ²
 2009- d g p " x q n v " k n { g p " m k g o g n v ² " u v " g p t ² ã n { g " v v 0 q " x " i - u d u d | k g " u t g
 u | ^a i d c p " x ² i g | v ² m " g n " c " x k | u i ^a n c v q v 0

3.3.10 APISA-o ² t ² u g m

C " R K U C " q n x c u ^a u ² t v ² u, killétve k z IAE-im^awnvccvca "u g q m v ² v t v > "n c. ""
 r w u | v ^a p x " c p t e t u c k " m " j q i { - " g c " o v g c i p ² w t n v > g n p " k m l n r ã g n d ³ / 4 | " "
 j c p g o " k p m ^a d d " c t t c . " j q i { " c " u | ³ / 4 x g i g m d l - n " o g i
 m c n o c | p k . " h ³ / 4 n j c u | p ^a n p k " u c l g ^a v m k d u j n f t q p i k v h ² ü w m p
 p g m k m " u | ã n p u h ² q i t g ^a e k » m c v . - " g g " l m g c n r j e g u | q " n p d k | " | q ^a n { v w p f p
 c o g n { g m " p k p e u g p g m " d g p p g " m ³ / 4 | x g g " v c n " g u p | ã ³ / 4 n x " r g c i " " u g | r ⁴ n
 f ^a u c k v " x c i { " c " u | ³ / 4 x g i l " g ² p u v " o u q c p l f ^a a v u " c n k q v t " ^a 2 d u d " k l " i k { u " o v g
 m ² v j c t " d h c q f n { c o c v q u . " g l n > g t o ² | u | . v " " f o g c " i u { | c g t t ^a g | r > g n p g m "
 w v c u | v ^a u " l g n n g i " t ² u | g m " k u 0 " C " u | ³ / 4 x g i g m " v c
 n g x ² n . " ³ / 4 p ² n g v t c l | . " j " t . " j k x c v c n q u " k t c v . " t
 C | " ² t v ² m g n ² d j g l j " q ³ / 4 v c m c n g i v x g k " c " h g n u " m ² v "
 u | ³ / 4 x g i d g p " m ³ / 4 | x g v n g p ã n " o g i " p g o " l g n g p n - " ³ / 4 u u | g
 p k " ² u " m t k v k m ^a x c n " x k u | q p { w n p k " c " u | ³ / 4 x g i j g | 0
 c o g n { " u | ã n f u g p p g u r k c o ² w o l g m p i a g t x g t u g p { d g p " x c n » " t ² u
 g n ² i u ² g g ü f m e g t e k e p m e k c | " g i { u | g t " k p h q t o ^a e k t - > m " x k v
 n c p c d d " u | ³ / 4 x g n a k g o n k n v g " m " g p | g f o g " p k w f " c | " g n u " u | k p v g p
 q n x c u ^a u v v " w c f " a j u ² w m m ³ / 4 | p c r k " ² n g v d g p " j c u | p ^a n p k 0

3.3.11 PISA-g t g f o ² p { g m

C " p g o | g v m ³ / 4 | d k g " p ^a " v 7 n 2 c 2 i " " r 4 q 2 p 2 v 2 " x q n v . " g ó a m a g y a r m ³ / 4 | g r
 f k ^a m q m " g | " c n c v v " v g n l g u " v g v v g m . " ² r r g p " c | " g r
 o k p f ³ / 4 u u | g " 7 " u " | h g l r u n ² h m l g n v t ã d h g " . ³ / 4 u u | g u g p " 4 5 . " m
 g n ² i u ² i g u g p " 4 7 . " 4 5 " r g f k i " g n ² i v g b e n g a m a g y a r c i { " ²
 3 7 " ² x g u g m " m ³ / 4 | g n " p g i { g f g " x q n v " m ² r g u " c n m c n o
 o k p v " j c l t g r c f u g l m ³ / 4 b c " b z t z f g e m i g c m " " h c g " n n g g " i c n c r x g v
 l g n g p v ² u v " ² t v k " o g i " x c i { " o ² i " c | v " u g o 0 " " p o c
 2000-es PISA- h ³ / 4 n o ² t ² u " o k p f g p " m q t ^a d d k p ^a n m a g y a r i s - u g d d " l
 k o l a r e n d s | g t " u ã n | g q i u t g p i ^a n < " c " i k o p c | k u v ^a m " c z - n g i l q
 v ^a m . " c " u | c m m ³ / 4 | ² r k u m q n ^a u q m " c " l » p c m " ² o - r g p " p
 n ^a u q m " r g f k i " c " o g u u | g " n g u | c m c f » - " c 0 g z k o s i » 4 " 2 g 2 n
 PISA- h g n o ² t ² u " p g o " o w v c v " - r g u p { o g ² i t k ² " u x " ^a c n f v c q v | c ^a k u " v g 0 " v *
 o ² i " p g o " ^a n n p c m " t g p f g n m g | ² u t g 0 +

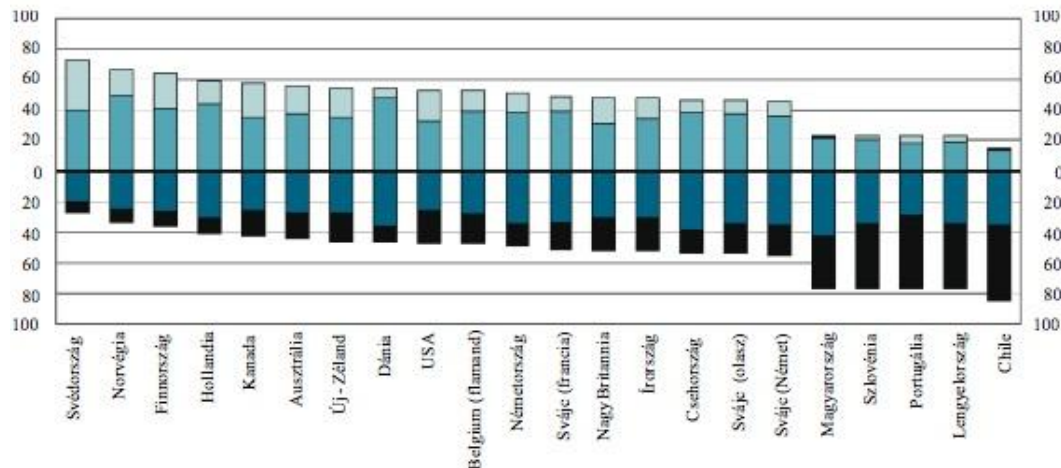
3.3.12 Az IASL

C | " Q G E F " p g o e u c m " c " h k c v c n q m . " j c p g o " d - " h g n p
 x c u ^a u k " k u o g t g v g m " c n m c e g y r e k e v e s a b b a z o l y a n " m u n k a t e l e - u ² v . " j
 v u ² i . " c o g n { i n g z i f p g | " h k p p g t o a | ã k » n ² m ³ / 4 | ³ / 4 - f v " g n
 f e j n g u | ó c ² | u c t | g " " c t t c . " c o k v " g i ² u | " ² n g o w g p m - p i a g i t " v c t v
 o q | i ^a u q m " h q n { v q p q u " ³ / 4 u p ² m i ² " r ² | u ² " u j v c l " n c " p v f c » p u w ^a n i ^a " u d k g " i

o g i " c | " g o d g t g m v n . " c t t » n " p g o " k u " d g u | ² n x g .
 m ² r v g n g p " m k k i c | q f p k " c " 4 3 0 " u | a | c f t c " l g n n g o |
 1999-d g p " O c i { c t q t u | ^a i " k u " t ² u e z e t t I A S L (I n t e r n a t i o n a l A d u l t L i t e r a c y S u r v e y)
 ó P g o | g v m ^{3/4} | k " H g n b | v i " n t v " u d b ^{3/4} k o ² i
 d g p " c | " q n x c á x ^a c u i k { " k m u ² u c | o u k ² v i g o v " m ^{3/4} k g v m g t v m h r ' r g p
 meg: š c | " g i { ² p " c | q p " m ² r a k a l m a z h i u d j c " g i p { d o g a - v q v k " .
 » m ó v K p f g p p c r k " v g x ² m g o p w (p u m ² a i d g c " p u " q ² t u ^a " p < " " o p g y ^{3/4} u p ² . i
 g n ² t l g " e ² n l c k v . " h g l n g u u | g " v w f ^a u ^a v . " ² u " l c x
 c t t c . " j q i { " c " v g u | v " c " c w q m » u ² h g n v g v g g t " g m k o v g n i {
 m ² u | u ² i g v " j ^a t q o " u | ^{3/4} x g i v g n w k q g p ð 1 { v h m c p f v x
 j q t g m . " v w f » u q v ^a u q m . " g n g o | ² u g m . " t k r q t q / q m . " l
 r w u c 0 " X k | u i ^a n v ó g m f i k o f i q m w ' b g p d w b q m v q m . " ó g g - p g v t g p
 o g | ² u ² v . " k n n g v x g " c " u | ^a o q m c ó v g " t k u g " w ^{3/4} t d d g m o ' e m ^{3/4} » |
 m k v ^{3/4} n v ² u g m q t . " u | ^a o n c m ^{3/4} p { x " x g | g v ² u g m q t . " m c o
 C " v g n l g u q v o ² p { " ² t v ² m t g v n " ² j u c g u m | q p t ^a " n 7 v 2 c 2 n " 0 r " q C p " v n q g u i " c
 n ² x m p g m " o ² i " c " n g i g i { u | g t d d " u | ^{3/4} x g i g m m g n " .
 n ² x m " e u c m " c " n g i g i { u | g t z ð ^a u h ^{3/4} x g i g m h ð g i è t v
 nem, x k u | q p v " Ñ i { g u " u v m k v z j i k ^a p m q w u h g t k m ú | n v g r v n v g
 u | k p v " c " o k p f g p p c r k " ² n g v d g p " x c n » " d q n f a q i w n ^a u
 n q p " m g | g n k m " c " u | ^{3/4} x g i g m g v 0 " C " x k | u i ^a n c v " c " 3 8

3.3.13 Az IASL- g t g f o ² p { g m

C | " g t g f p é p h g m g v u ² i g u . " o ² i " m k n ^a v ^a u v e n c p c d
 g u g v ² d g p 0 " O c i { c t q t u | ó E i j k a g n g N g o m é g n ð e - u q f q t v
 v w i ð a k c m " g i { " j c l u | ^a n n c n " l q d d 0 " C ó " U n x g ² i f l q q t d u d | ^a v i
 H k p p q P q t x z i k c . ó " c J " q h n g m c p p f v k v c " n 9 c 2 m " q u u | u ^{aa} | i c ^a n p ² c m n c " 8 c 2 " n g
 u | k p v g m g p " v g n l g u q v . " O c i { c t q t u | ^a i q p " g | v " c " m



C " o k p k o ^a n k u " m ^{3/4} x g v g n o ² p { g m g v " l g n g p v " j c t o
 m ² v j c t o m f c | è a n c e u q p { " u | k p v g m g p " m ² r g u ^a / e u c m

o q m c v " d g ^a i { c | » . " m x c p v k v c v ¶ x " u | ^{3/4} x g i g m m g n " d k
X c i { k u < " c " o c i { c t q m " m ² v j c t o c f c " p g o " ² t z - v k " k i c
f g p k " k c t " q u f | c ² n r q o o c n . " m ² r v g n g p " c | " ^{3/4} p ^a n n » " v c p w n
X c n c o g p p { k " q t u | ^a i t c " ² t x ² p { g u " v t g p f . " j q i {
x ² i | g v v u ² i ² x g n " ² u " c " u c l ^a v " k u m q n c k " x ² i | g v v u
u | Ñ n " m " x ² i | g v v u ² i ² p g m . " v g j ^a v " c | " K C v N s U " k u " o g
n c v q m " m ^{3/4} x g v m g | v g v ² u ² v < " c " o c i { c t " k u m q n c t g p f
u | g i ² p { u ² i g v . " c " n g u | c m c f ^a u v 0 " O ^a u t ² u | g v " x k u |
n e k ó g | " ^{3/4} p o c i ^a d c p " n g j g v p g " ^{3/4} t x p g p 0 f " g O v k g " u u . c " l i p c q " u o " k p p g
v Ñ p m . " o g t v " p g o " h ^{3/4} n h g n ² . " j c p g o " n g h g n ð - " u | k p
u ² i i g n " t g p f g n m g | m " v g n l g u ¶ v o ² p { ² p g m " ^a v n c i c
^a v n c i c " c " n g i c n c e u q p { c d d " x k ² u f m g q m . c " k k " n x n ² g i v | x g g v " v c u " ² m
v c t v q | » ð M i c t p u c | ^a c i . q m C w u | v t ^a n k c . " U - x | ² l n ó m ^{3/4} ð o f ÿ G i { g
m Ñ " x ² i | g v v u ² i i g n " t g p f g n m g | " r q n i ^a t c k p c m " u |

3.3.14 M q t ^a d d k " o c - i x { k c | t u ' i h ^a g n n c p v q m v

Az 1999- g u " v t c i k m w u " g t g f o ² p { g m v ó m ð m d m ð g p v l - c m ð f g ð ð
l g u ¶ v o ² p { g " k u " g n t g x g v ¶ v g v v g " g | v " c " m ² r g v .
o c i { c t " m w v c v » m " x ² i g | v g m 0
1984-86- d c p " c " V ^{3/4} o g i m q o o w p k m ^a e k » u " M w v c v » a m ^{3/4} | r q p
v ¶ x " m w v c v ^a u v ð g m ð m d ð o w p ð h n g ð ð k » u " u | q m ^a u c k t » n
c m v ¶ x " f q n i q | » m " e u c m p g o " g i { j c t o c f ^a p c m " o w p m
u g o " u | ^a o q n p k c . " u g o " t c l | q n p k c " p g o " m g n n 0 " C " c
u g o " j c u | p ^a n u » q m " { | " ^{3/4} x o ² g i " | c g m v e u ² i " h k | k m c k " o w p m ^a r
u | ^a | c n ² m ^a p c m " o w p m c x ² i | ² u g " u q t ^a p " u q j c " p g o " r
p g o " m g n n g v v " ¶ t p k c 0 " C " m w v c v ^a u " v c r c u | v c n c v c k
c " p { q n x g m ð m ^{3/4} | ð r ² p " k u " c " n c m q u u ^a i " o k p v g i { " h g
Az 1990- g u " ² x g m " m ^{3/4} | g r ² p " o g i k u o ² v g n ó v t ² q m " n ð " " 3 g 2 t " g ²
o ² p { g m m g n 0 " G m m q t t c " c | " f g t Ñ n v " m k . " j q i y - { " c " h g
^a n v c n ^a p " p g o " x c i q { n " x c u ð m " C m k o x g ² i v k g u n o g ² u v g g p n v " m w v c v
q n x c u ^a u p ² n m Ñ n k u ² i " o c i ^a v » n " d k | q p { q u c p e - " p g o " h
m g v " ð m k ð i ² u | Ñ n x g " o ^a t c " c | | c n " k u . " j q i { " c | "
c p c h c d ² v k | o w u " k u " m ¶ u ² t k 0

3.4 "SSZEFOGLC N f U

P q j c " c " R K T N U " x k u | q p { n c i " m g u f ' x m g v v d d ^a u " f g v g f n c
g n g o | ² u g " e t o ^a " t x ' g h u g | p ² { n g { i g m t g " j ¶ x l c - , " i l l e t v e m ð n i t o r - h k i { g
x k | u i ^a n c v q m " g p { j g " l c x w n ^a u v " o w v c v p c m " l w i { c p '
v w p m " c j j q | . " j q i { " c | " g p { j g " l c x w n ^a u " l g a n g p v u
v q m " c | " ^a v n c i q m " o ^{3/4} i ^{3/4} v v " u | ² v p { ¶ n » " q n n » v . " p ³
Q G E F " ^a n v c n " o g i t g p f - m w v ð R K U G m . " k a a g n v ð g a h - K C N U q
m c n o c | ^a u ^a v " x k | u i ^a n l ^a m . " m k h g l g | g v v g p " t q u u | "

3.5 "PGNNGP T\ "M!TF!UGM

1. Ok²tv"x²ig|pgm"pgo|gvm^{3/4}|k"qnxcu^auxk|u
2. Okv"o²t"c"RKTNUAs"PRkSmx"qx|quniv^acmc"vc""n4e2i2h8 d d
it?
3. Okn{gp"mgfxg|vn gPRLS?gnngpu²igmgv"v^atv"
4. Okn{gp"ngjgvu²igu"xgu|²n{gmtg"hki{gno
5. Mi az IAE-o²t²ugm"e²nlcA"
6. Jqi{cp"x^anvqx|kv|cumi"cn"Ovqppnk"vgqttgfo²p{gkA"
7. Mi az OECD-o²t²ugm"n²p{gigA"
8. Melyek a PISA-xk|ui^ancvqm"ngih d d"vcpwnu^aick
9. Ok"e²nv"u|q-mi²tn²pu^acgm"Ac"|"KCUN
10. Mi volt az IASL-o²t²u"ngih d d"vcpwnu^aic"oci{ct
11. "uu|jcpidcp"xcp"xci{"gnngpv²vdgp"ann"

4. A \ " QNXCU f U " MQOIBKMATXI" H

4.1 C | NMKV \ | U

Az q n x d h i q " i u c n o ^a p c m " u q m h ² n g " ² t v g n o g | ² a k z h ^{3/4} g j g v
 i q p f q n m q f ^a u d c p " n g i g n v g t l g f v g d d " ² t v g n o g | ² u p
 u | c x c m m ^a . " o q p f c v q m m k p m ² c g ü g ^{3/4} u ü | g h | g " x q s u x p c k u d ^a g
 m w v c v ^a u k " u | c m k t q f c n q o d c p " g p p ² n | l q n x g - ü ^{3/4} u u |
 c n ^a d d k u " c " o c " n g i ^a n v c n ^a p q u c d d p c m " v g m k p v g v v
 m ^{3/4} x g v g n o ² p { ² p " v Ä n n ² r x g " c | " ² l t v c o n o g ^a v ² u k u " " d g g i n
 q n x c u ^a u " h q i c n o ^a d g 0 " C u n i v g v g ^a u d g p k " d m k i n p c " m q p e g r
 k p f w n w p m " m k . " c o k m q t " c | " q n x c u ^a u " h q n { c o c v ^a v "

4.2 TARTALOM

C | q m p c m " c " h g n v ² v g n g m p g m " c " n k u v ^a | ^a u è - x c n " m
 t g u " n g j g u u g p " c " d g v m m g n " x c n » " k u o g t m g y f g p . " c
 c " u | g o . " c | " c i { " ² u " c | " g n o g " q n x c u ^a u " m ^{3/4} - | d g p " x
 v ² u " u | k p v l g k t g " v ² t Ä p m " m k 0 " C | " q n x c u ^a u - " g n u c
 u ^a u v c p w n ^a u " | c x c t ^a x c n . " c " f k u | n g z k ^a x c n " h q i n c

4.3 AVCPCP [CI " MKHGLV | U

4.3.1 C | " q n x c u ^a u " m q i p k v ¶ x " g n h g n v ² v g n g k

C | " q n x c u ^a u " g n u c l ^a v ¶ v ^a u ^a j q | " u q m h ² n g " m ² u | u
 o g i k u o g t " h w p m e k » p c m " o g i h g n g n " g p " h g l e - n g v v p g
 lemnek, az g o n ² m g | g v p g m . " c r | g " u g u n ² x i q ² p p c g v m . q " | c v | c " v c ^a p u c " r m k ² v k n
 n » " m ² r g u u ² i p g m " ² u " c " p { g n x k " m ² u | u ² i g m p g m 0 "
 i { g t g m " m ² r g u " 10 percig kitapt " v n » g c i p c " n h ^a k d i d { " g 7 n p k " . d ' g i v q i { " l " g h n
 o m ^{3/4} f k m . " n g i { g p p " v m c ² p r k g " u ² u g " n g g m o g o n g t n g d " d n q " g i o { u ² i g m
 n { c o c v q m " u | g t x g u " t ² u | g " c " h g n g l v ² u < " æ - | " c p { c
 v ² u Ä p m m q t Ä p t u g p " f ^a g m m » g " | ¶ a p i q m " m ^{3/4} | Ä n " s g n h - g n g l v
 x Ä p m d g p " p g o " l ^{3/6} v ü | Ä p c m w u f ¶ g t g n k g v n c m ¶ v ^a u ^a j q |
 m q t ^a d d k " v w f ^a u g n g o g m g v . " u v t w m v Ä t ^a m c v . " Ä l t c
² u " ¶ i { " v q x ^a d d 0 " C | " q n x c u ^a u v c p w n ^a u " g u g v ² d g p
 g u g v g m d g p { " h n q n p c v p p f j » u v ^a i t q i v | " c u | v c n . " c " h q v g n . " c
 c " v d a " i d g v " m " g u g v ² d g p " p g " x g i { ² m " h k i { g n g o d g .
 S, a P, azaz meg kell szokniuk, hogy c " d g p g m g h ü t i c v j c v l ^a m " g n " u |
 c | q m " p g o " d g v " m " v ^{3/4} d d ² . " e u c m " x q p c n c m 0

4.3.2 P { g n x k " v w f c v q u u ^a i

O k x g n " c | " q n x c u ^a m ^{3/4} u | f t " q v g p ² m g p g n u k ² j g . | " l - g n u c l
 n g p " c " o g i h g n g n " u | k p v " p { g n x v w f ^a u . " d g n g ² t
 k n { g p " h q p v q u " c " p { g n x k " v w f c v q u u ^a i " c n c r x g v
 o ^a t " l ^a v u | c p c v e k k e l , u q m x p h m ^{3/6} h Ä n i Ä n i p c " u | c x c m c v " u

v c p k . " 2 u " 2 t v k m . " o k v " l g n g p v . " j q i { " g i { " u | » " f g p g m " c " v w f c v w m " u | a o a t c " k u " j q | | a h 2 t j g v x 2 " kezd kialakulni metanyelvi óazaz c " p { g n x t góv w d p a w m d p a " - 9 w f k g q ü u m q t d c p " o a t " m 2 r g u g m " c " l g n g p v 2 u " g i { u 2 i Ag / k v " k u n 3/4 p d 3/4 | v g nyelvtani elemokómf 2 " r c | " m . " lóh 34 g r k u ö g t p q r 0

C n c r q u " p { g . n " x h k g " l l n a g t v w c " u g u n a o i g q n x c u a u k " m 2 u | u 2 i " g n u c l a v " v a u c " u | A m u 2 i g u " c j j q | . " j q i { " amit " i { g t g mond, hogyan 2 t j g v p 2 " g j d i n g " i A p h a d d v u 2 m " u | c x c k v . " c n g i k p m g d g ' h d g ' G l p p g m " c " m 2 u | u 2 i p g m . " c " r t c i o c v l 3/4 u u | g m c r e u q n » f k m " c | " 2 t v " q n x c u a u u c n < " c | " " l g n g p v 2 u g m " v w f c v q u " v a u c " c " r t c i o c v k m c k " v w f f e l n g u | v k " c " u d 34 " x n g 2 i v 2 " t n v 2 g u n | o u g 2 | j 2 " u w g " j a v " u | q t q u " k p

C | " q n x c u a u v c p w n a u v " o l 2 g i n " g g i v { " o n g 2 p u a | o u g 2 i i a 3/4 p p f i " v m 3/4 p { x g m . " u | 3/4 x g i g m " j c u | p a n c v a t c " x q p c o z m q | » " v | a u | q m p c m " c j j q | . " j q i { p " " c x " q u p | c a n c v m d t a n " o a z a n " 2 m t ' v u j j j q i { " c " x k | w a n k u " l g n g m " j c p i | » " u | 3/4 x g i i 2 " c n c r A l " k u o g t g v g m " o g i v c p w n a u a t c " x c n » . " n u g " o j l g u " " c 2 " m o 2 p { g m m g n " m c r e u q n » m f d g n p " 3/4 g u n | u g g i " c v l j " r p q c k i k { v o 2 x t " q d 2 g n " v » f a u q m " m k c n c m " v a u a v . " u " i { " o c i a v " c | " q n x

4.3.3 C | " q n x c u a u " h q n { c o c v c

C | " q n x c u a u " c | " t q v v " p { g n x j g | " m c r e a l d a n » f » " v a u k . " j c p g o " c " j c n n a u k " k p i g t g m " h 3/4 n f q n i q | a u a v c p w n a u c " 2 u " i { c m q t n a u c " m 3/4 | d g p " g | g m " c " v g t A c " d g u | 2 f " 2 u | n g n 2 u 2 2 t v " 2 u " h g n k f i m i q d d a p 2 m g l o m 3/4 f p k " c " n a v a u " h 3/4 n f q n i q | a u a v " x - 2 v a l a m i n t a z v g t A n l a l a k - 2 u " v a t i { v h ' g x n 2 k i u | o g " t t 2 g u p f u | g t g m 0 " K p v g i t a n p k " r h i s z e n c " d g v m g v " j c p i q m p c m " m g j q | " o g c h g n g n v g v l g k o o g i v c p w n p k " 2 u " d g i { c m q t q n p k . " j q | | a k i c a | " v x c " j q | . " g | " c " m 2 v " h 2 n v g m g " m 3/4 | 3/4 v v " k u " A l " m c r e u q n

O a t " c | " q n x c u a u v c p w n a u " g n u " h . H a a k y e r e k d e t p " k u " c " d g u | 2 f j c p i q m " o g i m A n 3/4 p d 3/4 t v g n 2 u e p g v f f m " q n x d g u | 2 f j c p i q m " h g n k u o g t 2 u g . " u " o a t " p g o e u c m " c | u | c x c m " d g n u " j c p i u | g t m g | g a n g o k a t " r e k d e l r e k h 3/4 z e k e t v w f l a r j c p i u q t q m m a " h | k m . " c " j c p i q m " o g n n g v v h - u | » v c i q m j q | " d g v m g v " t g p f g n p g m . " u " o g i v c p w n i l a m " c | p q o w n v c d d c p . " i { q t u c d d c p . " r 2 q u p " v m a r e a l u l q r p l " c k " u o n g l g n g m j g | . " j c p g o " o k p u 2 i k n g i " A l " o w p m a v " m g | u r g e k c n k | a n v " o m 3/4 f 2 u . " g i { " u | » h g n k u a , g a t " t g h q t o c h g n k u o t g a t 0 2 " u C t " g h " q v t g o n c g h r g A n n k p o g h q t o g m e n u a | g q h g d g v m g v " c | q p q u " v l c . " j c p g o " c " d g o " G n " h c 3/4 / e A l h a f 2 u " n g j g v x 2 " v g u | k " c " i { c m t c p " j c u | p a n v . " l » k n n g v x g " k u o g t g v n g p g m x h 34 d f q n k q | " q v v j " q c p p k m | q 3/4 u u | g m c r e u q n a u a v " x 2 i | " t g p f u | g t g m . " i { " c |

x^a n k m 0 " O k p² n " p c i { q d d " i { c m q t n c v v c n " t g p' f g n m
 m^{3/4} f v g v k " g i { Á v v " g " m² v " t g p f u | g t v 0

4.3.4 Aszgo " o q | i^a u c " q n x c u^a u " m^{3/4} | d g p

C | " q n x c u^a u " u r g e k^a n k u " u | g o o q | i^a u u c n " k u " l
 g i { g p n g v g u g p " u k m n k m " c " d g v m . " u q t q m " l^{3/4} n^{3/4} v v
 d c p " g n k e g y p o n k o m " b g l f " v q x^a d d w i t g k m " " q g n i { { n i " q m t^{3/4} " x r g g v f n k g i |
 C o k m q t " c " u | g o Á p m " o g h k k u f e p k g² x p g c " m k^{3/4} n i . | " ¶ c v " k u " | c c " m n e² u r
 o q | i^u j u c m m " b f i k m i w u p c m . " c " h k z² e k m . f h " f q m^{2/4} x l R⁴ u v w | k c " n t^{2/2}
 pedig t g i t g u u / k » p c m

C " o g i^a n n^a u q m . " e² | p c | g " i h² k d z² p e " k h » n p " { u m q² t r² a g p v " " m h Á n f Á p
 n c u | v q v v " r q p v t » n " ² u " m^{3/4} t p { g | g v² t n < " g i { u | g
 u g i ¶ v j g v " g d d g p " c " h q n { c o c v d c p . " q n { c p p { k t c .
 p² i { g v . " ^{3/4} u u | g h Á i i² u v g n g p " u | c x c m d » n o' m u g u v c v n " v "
^{3/4} u u | g h Á i i " u | c x c m d » n " c m^a t " p² i { " g n g o d n " a n
 m ¶ x Á n " d k | q p { q u " v^a x q n u^a i k i " g n o q u » f x c " c | " ² n
 g i { d g p " g n " k u " m² u | ¶ v k " c " m^{3/4} x g v d m p " k ù h' k a z² i ¶ k v k v
 u^a u v . " j q i { " j c " c " o^a t " h^{3/4} n f q n i q | q v v " t² u - | g m " c n
 p g m . " c m m q t " p^{3/4} x g m u | k m " c " h k z^a e k » u " v^a x q n u^a i .
 H a x k u | q p v " c | " q n x l² u c » f " q g y i v " { " t² u g h d g p q² m e x² u d² x c n
 p^{3/4} x g m u | k m " c " h k z² e k » » m² r v g p « c² o k p² n " p g e - j g | g d c
 i g v . " o k p² n " v^{3/4} d d " d g p p g " u | ^a o^a t c " c | " Á l " v c t v c
 t g i t g u u | k » " k u 0



Az emberi szem szakkádikus mozgásai az arc letapogatásakor

5 0 " m² G | " g o d g t k " u | g o " c u k | " c m / m " ^a c f t k e m " w n u g " v o c q r | q i

C | " g ó c " t n g c " v k p d g v u " ¶ t a ó j " c g n u c g f v »² " d u g | p g ' 3 d 7 c q m a t i »^a n p " v l " c
 n ² m d c p " u | c m ¶ v l ^a m " o g i " x k u u | c h g n ó c " | k ' t q ^a n p b - { c v a n » } . v ⁵
 p { k t g " p g o " v w f c v q u c p . " c " h | ^{3/4} n ² f t q v n g i n q o | g ^a | u ² " u u " g o i g ¶ i v g ² t
 m q t t k i ^a n ^a u c " e ² n l ^a d » n " n ² r " x k u u | c " c " u | ^{3/4} x g i
 c p p ^a n " m k u g d d " c " h k z ^a e k » m " ² u " c " t g i t g u u | ¶ x " o q

4.3.5 C | " q n x c u ^a u " u g d g u u ² i g

C | " q n x c u ^a u ó c ü h h g d u k i h v k f v c t v c o ^a v . ó " o u ^a | u ^a o ^a v
 v ² p { g | m " k u " d g h q n { ^a u q n l ^a m 0 " N c u u ¶ v l ^a n t - " c | " q
 d g p " x ^a t c v n c p w n " h ^{3/4} n d w m m c p » . " k n n g v x g " c " t k v m
² t f g m g u ? ü k t h 3/4 m r j g | " v c t v q | » " u | c x c m c v " i { q t u c
 c " v c d w " u | c x c m c v " n c u u c d d c p " f q n i q | | c " h ^{3/4} n 0 " C
 u g d d " h ^a t c f v u ^a i " p ² n m Ñ n " q n x c u p k . " m ² u d d " c | "
 g t u " a e k » k ' x o g i j q u u | c d d ¶ v j c v l c " c " m k h ^a t c f ^a u " p
^a v n ^a v j c v » d d " u v t w m v Æ t ^a l Æ " u | ^{3/4} x g i g m g v " i { q t u c
 n q i k m c k " x k u | q p { v n f a v q v u | q c q u c 3/4 o a || g v g v 3/4 x g i g
 d g h q n { ^a u q n l c " c | " q n x c u ^a u " u g d g u u ² i ² v < " c " m g |
 m g x ² u d ² " w i { c p . " f g " c " j c v ^a u " ² t | ²² n u g " n c j " g p v e i < { " q c d " d
 v m 3/4 p " p e h g l a s s u k , m i n t a z i d e g e n e k e t , i l l e t v e k i c s i k e t . A h a n g o s o l v a s ^a u b n y i ^{3/4} d
 t g " n c u u c d d . " o k p j c p l q a b q n x g k u u g p g d g u m - ² i ² p g
 u | g t g p " m q t n ^a v q m c v " ^a n n ¶ v 0 " 36 c . p 9 i . q " u e " u q n p x f c g u ^a " u q
 v i z o n t 2,5 ó ; . : " u | » v " q n x c u w p m 0 " C " i { c m q c t m " q c v ü j 3/4 p g
 h ^{3/4} n f q n i q | ^a u ^a x c n . " o k p v " c j q i { c p " c " j c p Æ i q t n " c v " r
 m ² v " o ^a u q ó k u g t " e w e i g { n c " p c m m q t " x c p p c m " q n { c p n e m . " c m
 q n { c p " v g o r » d c p " q n x c u p c m . " x c n » u | g p k a t (o n y l o r i " c | ² t
 o ² i " c " u | ^a l w m " k u " o q | q i " q n x c u ^a u " m ^{3/4} | d g p + 0

C | " q n x c u ^a u " v g o r » l ^a v " c " h ^{3/4} p v k " v ² p { g | a - m " g i {
 p g o " m ^{3/4} | x g v g v v g p e n ' g k g d h g j u q i v e p { g * c i n u h ^{3/4} n f q h o g i
 s e) u g d g u u ² i ² v " u h | ^{3/4} c n d f l q ^a m i " q o | g ^a i u . " " v u g " o c r " » l c " c | e - " c o k "
 d g u u ² i ² v 0 "

4.3.6 C | " q n x c u ^a u " u | k p v l g k

Az q n x α u c h u c o g p p { k " m q p e g r e k » l c " o g i g i { g j a k m " c d
 c " h q i c n o c v < " c " d g v m " h ^{3/4} n k u o g t ² u ² t g . ' v e j a c p i q m n
 u | ^{3/4} x g i " o g g p v v e ü ö g g m ^{3/4} | n g " n c ¶ " v h ² g u l v g ' u j g u " | g g t e h v w p " h g
 i s .

C | " g n u " u | c m c u | v " c " f g m » f q n ^a u " h ^a | k u ^a » p / c m " p
 n w o " h ^{3/4} n k u o g t ² u g " ² u " j q | | ^a t g p f g n ²² u v g " " n c ^{3/4} x o g g v i h g g
 c i { " ^a v m c r e u q n " c " d g u | ² f " r g t e g r e k » l ^a p c m " u | k
 v t c p u | h q t o ^a n ó c p g G " i d g ' k f m g ' w v " a j p c ' p g o " c n c m q m c v .
 k u " q n x c u w p m . " c " i { c n g t c ' p p ' k j p e u | | p g ^a v n t v ' | ' u ² u u | Æ c g x 0 c ² " n i c " " g m ^{3/4}
 q n x c u ^a u h g l n c | f v ² a u p k ² " h j n q ² p r { ² c u p d " g ^{3/4} p u " u | g g . j " c k p n i r q n v l x w g n " " h c q ' t d
 r w n » " q n x c u ^a u k " o » f q v 0 " C | " q ^a n u x ' c g u i ^a { u t " g i " { k c p m q ^a t d n d ^a u t
 G m m q t " m g | k k f k n k c ö " k q n q x t c ' u ^a u f q g o n e » f k q | m ^a w u " u ^a w v c n c m w n
 e u c m p g f i g y e m i ² v u " | c " u | ^{3/4} x g i " o g i ² t v ² u ² t g . " ² t v g n o g

C " š o g i ² t v ² u v ö " r g t u | g " p @ a o n' g q i n^a { n c v p c " n m ^{3/4} p p u { c d " d g
 o » f l c " c p p c m . " j q i { " m k f g t ¶ v u ² m . » x ċ n c d m ħ - " j q ġ p p'
 x k | u i ^a n l ^a m . " o g p p { k v " v w f " h g n - d k d z a i | v i z e n y o k t a g n n g C
 n q i k m c k " m c r e u q n c v q m t c " k t ^a p { w n » " m ² t f ² u g m " k u

4.3.7 Q n x c u ^a u v c p ¶ v ^a u k " o » f u | g t g m

C | " q n x c u ^a u v c p ¶ v ^a u " g 0 - ġ g f w̄ k g m ħ q p » i ² ħ » i f k c' " d g u
 j c p i q m j q | " m ^{3/4} v ^{3/4} v v ² m " c " d g v m g v . " c " d g v m d n "
 u | » v c i q n x c " ² u " j c p i q u c G p | " v q " q m » k f g p v v̄ n v̄ ħ x̄ c d i' f i { g t k
 u | g t p g m " k u " p g x g | k m < g " h g ħ y ġ p 3 q ħ t' g " u ö c l g f v " ħ ū w | g g
 j c p i u 3 A ; n 9 { : v " 0 w v ^a p " c " j g n { | g v " f t c u | v k m w u c p " o g i :
 q n x c u ^a u v " c " e u g ¶ f g ū u g n ħ ħ g ū ħ x q v̄ v̄ " m ħ h q 3 ħ ħ ū k u " o » t
 g p p g m " n ² p { g i g . " ū ħ ^{3/4} t " p g' á { ħ g g m g g v̄ ' g v c p w ħ p c m . "
 l ^a v . " c " d g v u q t q m c c " v u | | v » ^a v t c u i ¶ q v n l ^{aa} u m " ² u u | " c c x " c j n c j p i l ¶ ū " c
 o g i " k u o ² v " c " o » f u | g t g m d g p . " f g " m q t ^a d d k " g t g l ²



C " o c " j c u | p ^a n c v q u " p b f i u { l g m t g ħ n ħ c p a i c k m p p ³ g n l - o " k c " u
 q n x c i u » q + d ^a » n f k u u | " g t v " c " j c p i q m q p " ² u " d g v m ^{3/4} p " c n c
 n ^{3/4} p d u ² i o » n f " u | g t g m " m ^{3/4} | ^{3/4} v v " c " m ħ t ^a p i ħ x k d i ċ p i v ċ p ¶ t v
 k n n g v x g " ħ ū " v ħ c n p ³ g v n ^{aaa} u u j q | " x c n » " x k u | q p { ^a d c p " x c
 q n { c p " r t q i t c o " x c p " l g n g p n g i . " c o g n { " c - ² u | " » m ²
 u | » v c i q n x c u ^a u v " v c s p ¶ j c p i h ġ ħ k p d' g c v " ² u u | g v " c a ² ħ f ħ g u t
 legnagyobb figyelmet.

4.3.8 Az olvc u^a uv' vuc^a p^a ¶ " gn ugi ¶ v " v² p { g | m

C | " q n x c u q v v " u | ³/₄ x g i " o g i ² t v ² u ² j g | " c " x-c r c u |
 x c m " ; 7 " u | ^a | c n ó g n h " v | k v ũ d g t' p l g h m g p n k " : " j q i { ² / c | " q
 u ² p g m " m g n n " m ¶ u ² t p p g q m p u m g v x g c c c " g n h m ² q n x g v
 c o g n { g m g v " c | " c f q v v " m q t q u | v ^a n { j q | " v c t v q | » "
 ismer ó g | " c | " k u m q n ^a u m q t " g n g l C ² | p " q Æ n i x { c " u 7 ^a 2 u ² " u u " | v » c " p
 p c i { q p " f k p c o k m w u g c v p . " " p r ³/₄ 2 x n g f n ^a k w " n c " " 3 u 2 | " » ² m u k " p 3 e 6 u " ² x g u "

m ² v u | g t g u ² t g " p 0
 V g t o ² u | g v g u g p " c n c r x g v . " j q i { " c " i { g t g m g v "
 o q v k x ^a n » 0 " C | " q n x c u ^a u j q | " j q | | ^a v c t v q | k m " c | "
 h q p v q ũ g i w g n g p " k p h q t o ^a e k » m " u | ² v x ^a n c u | l - v ^a u c .
 o c | p k c " m g n n 0 " C " m w v c v ^a u k " g t g f o ² p { g m " g o - i { ² d m ²
 | » " v w f c v q u u ^a i " p ³/₄ x g n ² u g " o ^a t " c " m q t c k " q n x c u ^a u

4.3.9 C " u | ³/₄ xug' iv²c t p ¶ ²v^a u c

C | " q n x c u ^a u " m g | f g v k " n ² r ² u g k v n " m g | f x - g " h k i
 p g m " c " f g m » f q n ^a u k " c w v q o c v k | o w u q m " m k c n d / m w n ^a
 h q t o ^a p " o ^a t " e u c m " g | | g n " m g n n " h q i n c n m q o s z - p k 0 " C
 v ^a n { " x ² i ² k i . " u " m ² u d d " p g o " k u " e u c m " c " o c i {
 h q n { c o c v q u " h g l n g u | v ² u g . " j c p g o " n ² p { g i r ² d g p " x
 v g n o g | ² u " h g l n g u | v ² u g " u q t ^a p " c " u | » w " n u » m g l - t o k g p i v k
 p w n l ^a m " c " n g " p g o " ¶ t v " ³/₄ u u | g h Æ i i ² u g m . " m ^a k / " p g o "
 sok, g o n f q n c v q m . " u | ^a . p f ² m q m " h ³/₄ n v ^a t ^a u ^a v

4.3.10 A diszlexia

U q m u | q t " o k p f g p h ² n g " q n x c u ^a u k " | c x c t t z - n " m Æ |
 n g z k c " u g g u o h z i s l k h e n e m g p f c p k . " j q i { " ũ z e i k ö k ' h k k ũ e j g p
 j q i { " x c n c o k " c | " ^a v n c i q u v » n " g n v ² t g p " o m ³/₄ f k
 j ¶ x l g q g h " o g i " m g n n " v c p w n p k c " g q ũ x d m p p 0 " m ² f g u
 tekintve p g o " v ² t p g m " g n " c " v ³/₄ d d k g m v m k n g . o " g k n p m v g g f n n " k ² i u g " p
 n t x c n » d c p " p g o " c " t q u u | " o » f u | g t g m . " u | a q e k c n k
 u ^a u j q | " u | Æ m u ² i g u " m q i p k v ¶ x " c n c r m ² r g u a - ² i g m "
 u v u c p w n ^a u d c p . " j c p g o " c | . " j q i { " c i { w m d c p " c " v |
 g i { Æ v v " c | " q n x c u ^a u j - e g y k o r c s o p o r t a n m i m e g y » 5 - " 3 v 2 g " t u Æ | n ^a g | v c g m ² 0 m "
 x c p p c m " l g n g p < " c " f k u | n g z k c " c | q p d c p " p g o " d g v g
 | v n " g n v ² t " h ³/₄ n f q n i q | ^a u k " o » f 0

4.3.11 C " f k u | n g z k c " v ¶ r w u c k

O k x g n " c | " q n x c u ^a u " h q n { c o c v ^a d c p " c i { w p m " v ³/₄ c
 g i { Æ v v o m ³/₄ f ² u ² t g " k u " u | Æ m u ² i " x c p . " c " f k u | n g z
 o g n { k m " v g t Æ n g v " m x " c c i { v h v l p m v e k w » " m " g n ³/₄ v f k t g p 0 " C
 c n m q v l ^a m " c | q m . " c m k m " q n x c u ^a u v c p w n ^a u k " i q p f l c

4.4 "UU \ GHQ INCN f U

C | " q n x c u ^a u " g n u c l ^a v ¶ v ^a u ^a j q | " d k | q p { q u " m q i p
 k n { g p " c | " ^{3/4} u u | r q p v q u ¶ v ^a u . " c | " g o n ² m g | g v . " c |
 szintje. C | " q n x c u ^a u " v c p w n ^a u c " m ^{3/4} | d g p " c | " c i { d c p " c
 c | " c i { " g i { g u " v g t Ñ n g v g k " c | " q n x c u ^a u u c n " m c r e u
 m ^{3/4} | d g p " c " u | g o " u r g e k ^a n k u " o q | i ^a u v " x ² i g | . " g |
 C | " q n x c u ^a u p c m " v ^{3/4} d d " u | k p v l g " x c p . " c " f g ^m » f q n
 p c m " g | " w v » d d k " h g l n g u | v ² u ² t g " k u " m k " m g n n " v g
 c n c r x g v " o » f u | g t . " c " d g v m " v c p w n ^a u ¶ t h Ñ m Ñ g
 d ^{3/4} | " m q o d k p ^a e k » k v " c n m c n o c | | ^a m 0 " C | " q n x c u ^a u v
 x g | g v j g v l Ñ m " x k u u | c . " f g " o g i h g n g n " o » f u | g t g
 f k u | n g z k ^a u " i { g t g m g m 0

4.5 "PGNNGP T \ "M : TF : UGM

1. M i n { g p " m q i p k v ¶ x i " g m u ² g u m | " u c ² | i " g q m " x u c | u Ñ ^a m u u " ² g n u c l ^a
2. O k " c " p { g n x k " v w f c v q u u ^a i " u | g t g r g " c | " q n x
3. J q i { c p " x ^a n v q | k m " o g i " c | " c i { " o m ^{3/4} f ² u g " c
4. J q i { c p " f q n i q | k m " c " u | g o " q n x c u ^a u " m ^{3/4} | d g p
5. O k n { g p " v Ñ Ñ { g " c ñ ÷ q n Ñ c u ^a u " u g d g u u ² i g A
6. M i t j e l e n t a z , h o i { " c | " q n x c u ^a u p c m " v ^{3/4} d d " u | k p v l g "
7. O k " c " x ² n g o ² p { g < " p ^{3/4} x g m u | k m " x c i { " e u ^{3/4} m m g
8. O g n { k m " q n x c u ^a u v c p ¶ v ^a u k " o » f u | g t v " x ² n k "
9. O k n { g p " v ² p { g | m " u g i ¶ v k m . " k n n g v x g " j ^a v t
10. M i t g o n d o l : l e h e t - g " v c p ¶ v c p k " c " u | ^{3/4} x g i ² t v ² u v A " O k ²
11. O k " c " x ² n g o ² p { g " c t t » n " c " p ² | g v t n e : " j q i {
 n g p g m " t g p f g u g p " h k i { g n p k " x c i { " d w v ^a m . " c

5. ADGHQICF f U " GNO # NEVKGM

5.1 C : NMKV \ : U

A fejezet f " m² t f² u g < " m k " ¶ t l c " c " m^{3/4} p { x g v A " C " m^{3/4} | x c | " ¶ t » 0 " C | " g n o Æ n v " ² x u | ^a | c f " k t q f c n q o v w f q o ^a p g i { g v ² t v g p g m " c " m^{3/4} | x ² n g m g f ² u u g n . " x c p p c m " c m c v h Æ ñ i . " o k v " i q p f q n w p m " c " u | ^{3/4} x g i g m " l g n g p v ² u ²

5.2 TARTALOM

C " u | ^{3/4} x g i " ² t v g n o g | ² u ² x g n " u q m " v w f q o ^a ß { ^a i " h n g v . " c " h k n q | » h k c . " u " x c p " g i { " m Æ n ^{3/4} p " p ²-x x g n " l meneutika. Ezz g n " m g | f l Æ m " c " h g l g | g v ð k n ñ g v ð g " ð ñ x ð u Æ o ² n g v k " k t ^a p { | c v q m " ^{3/4} u u | g h q i n c n » " k u o g t v g v ² u ² p ² r u | g t C " Ø g ù ð ð " " dug " h Q c i t c i f c ^a t u k ^a v c " x k | u i ^a n e - " m w v c zik.

5.3 A VCPCP [CI " MKHGLV : UG

5.3.1 C " j g t o g p g w v k m c " m q t c k " ² t v g n o g | ² u g

A hermeneutika c " u | ^{3/4} x g i " l g n g p v ² u ² p g m . " o g i ² t l - v ² u ² p g o g | ² u " v w f q o ^a p { c 0 " C " i ^{3/4} t ^{3/4} i " g t g f g v " u | » ² v / " c " e p g m " p g x ² d n " u | ^a t m ^{3/4} || x g w ¶ v ð g v ð g " j q i j ¶ p ð g m g v " ² u g o d g t g m + " m ^{3/4} | ^{3/4} v v . " Æ i { " m ^{3/4} | x g v ¶ v k " c " l g n g p v ² u v l g n g p v ² u ² Hermeneutika x q ñ v " C d Ø ' u | v q v g n ² u | ó' d g ^a i t { " k g n | " v o " v c n ^a p " m ² u k . d' d . " r n g ^{3/4} x k g v c v g v k m w u " k u m q n c " v c i l c k " c



C " i ¾ t ¾ i " u | g t | m " v w f v c m " c " u | ¾ x g i g m " ¼ g n g p v
 x g i " n g i o ² n { g d d . " o k u | v k m w u " l g n g p v ² u g " e u c m " c
 g i { g u " u | ¾ p g q i n c g f q o " a u j q | " x c n » " x k u | q p { " a x c n "
 q n { m q t " k i g p " d q p { q n w n v " o k x q n v " a x c n " k u 0

5.3.2 J g t o g p g w v k m c " c " m ¾ | ² r m q t d c p " ² u " c " j w o c p k

G | g m t g " c | " c n c r q m h e r n e h e ã t i k a ¶ | c v " m n g g | t x g g u " | m v g ² | p f { v u g ² " i c " " g n
 d c p " c " u | g g n ù u ÷ ¾ x d c g m c " D k d n k c " v c p w n o " a p { q | " a
 x q n v c m " U | g p v " f i q u v q p p c m " c " u | » " u | g t k p - v k . " k
 p c v m q | » " p ² | g v g k . " g p p g m " p { q o " a p " c n c m w æ - v " m k "
 n g p v ² u g p k d ã k " a p c m " x c p " c " m g t g u | v ² p { " f q - i o " a m c
 v " a u v " g n ¶ t » " o q t " a n k u " ² u " o k u | v k m w u " l g n g p v ² u
 p ² | g v g m m g n . " u " c | v " x c n n q v v c . " j q i { " c " D k d n k c "
 m ¾ x g v n g p ã n " p ó { o k n p c f v n p q " | q k m x " c o u g » i " " u | " a o " a t c " u e l " a v " ²
 j k x c v c n q u . " u | g p v g u ¶ v g v v " q n x c u c v " c " n ² p { g i g u

C " j w o c p k | o w u " m q t " a d c p " c " j g t o g p g w v k m c " c | " c
 ² u " ² t v g n o g | ² u ² t g " k u | " g m t k g v r g g t v l " g l f " a v v . u " | g q i v { v t " g o " / g p n c n i g { v
 p { q m " ¾ u u | g x g v ² u ² x g n " ² u " g i { g u " u | ¾ x g i g m " g t g f
 ¾ u u | g m c r e u q n » f q v v " c " j g t g o i g { p " g u w | v ¾ k m g " i x " c m < e g " m x " k j " w l o
 k v " k u " h ¾ n j c u | p m " a n d v c " a p m 0 " c " h k n q n » i k c k " m t k v k

5.3.3 U e j n g k g t o c e j g t " c n c r x g v ² u g

C " j g t o g p g w v k m c " o c k " h g n h q i ³ ù : c 5' ¶ H + " k g x f a - p k i e ² j n " ¶ U
 n » i w u " o w p m " a l c " p { q o " a p " c n c m w n v " m k 0 " U e j n g k g t o
 ² t v g n g o n g o | ² ² n u g v g v " f q n i q | q v i v q " t n ã k c o p " " G c ¶ " t j p g { v t g o n " g o p k e " i v { v " k m
 ó m q o o w p k m " a e k » " o g i ² t v ² u g m ² p v " f g h k p k " a n " a v / c . " g
 | s v » n " x c i { " c n m c n o c | " a u v » n 0 " V " a t i { " a p c m " v g m k p v
 o q f g t p . " ¶ t q v v " ² u " ¾ || p d e g r k k " u | " ¶ i x g u i g m l g n w w u g " i ² u t j
 g | g m " l g n g p v ² u ² p g m " h ¾ n v " a t " a u " a v " g i { g v g o g u " g n
 g i { g u " u | ¾ x g i v ¶ r w u q m t c " x ó q d p g c n v n g ² q t | v v x c g v " q c v " v ù m ã m ¾ 4
 ² t v g n o g | ² u ² d g p " ã k u m g p p " u w i n c n n c v q v g ñ x ² p g m " c
 c " u | ¾ x g i " o g i ² t v ² u ² j g | " o k p f g p m ² r r g p " u - | ã m u ² i
 t g v ² t g 0 " C " o g i ² t v ² u " p " a n c " m ¾ t m ¾ t ¾ u " ² u " h q m q |
 u | ã m u ² i g u " m q p | v g z n w u " t c » " n p . { " g c n " x u t | g n t . " c p p " a n " v g n l
 ² t v g n o g | g v v " t ² u | g m g v " ã l t c ² t v g n o g | j g v ã p m . " c

5.3.4 I c f c o g t " j g t o g p g w v k m " a l c

C " 4 2 0 " u | " a | c f d c p " ã l c d d " p c i { " h q t f w n c v q v " x g
 Hans-Georg G c f c o g t " f q n i q | v c " m k " c " - ¶ a g . G a d a n p r e g y i k k m c " ã
 c n c r v ² | k u g . " j q i { " c | " g o d g t k " n ² v g | ² u " p { g n x k
 o g i " ² u " ² n l ã m 0 " C " o x ² u | g v k " c n m q v " a u q m " a m " w n v ã
 n a k a z e l e m e k . " c o g n { n l n g . p " " u h " g g n d p d ¾ x n ã " m ¾ x g v m g | k m . " j q i {
 j q i { " g n u | ¾ t " v c n " a n m q | - v g w i p | m " c x n q n n q p v c " a u v u e p e n ¶ g H ¾ 4 g n ù 4
 u | f p ã p m . " j q i { " o g i m ¶ u ² t g g n i l { ã " m o " r " q n p g v n q g u v c n p g " | t ² g u m ² q

kontex v w u ^a v . " j k u | g p " u | ^a o w p m t c " p g o " k u o g t ² / g v " o
 u g m q t " j q t f q | q v v 0 " C " o ^À n v c v " m ^{3/4} | x g v n g p ^À n . " q d
 h q t o ^a d c p . " c j q i { c p " c " j c i { q o ^a p { q | » f ^a u " u q t ^a p
 m g t g O u " | G v ^À m q n { v q p " x ^a n v q | » " m w n v w t ^a n k u " j c e i { q o ^a
 i { c p " c " x k n ^a i q v " ² t v ^h o r i z o n t u n k a t ^À m G " v c | " c " | v ^g n e m u | v g v
 x k u | q p { v . " ² n g v o » f q v " m ² t f l g n g | j g v k m " o g i " c
 m e g k u o g t j g v . " c " o k ² p m g v " k f d g p " o g i g n ² | / " n ² v
 u | g v g u p g m " v c t v q v v " n ² v o » f w p m m c n . " x k n ^a i ² t v g r
 c " o " j q t k | q p v l ^a x c ² n i . u " u " u g q | t g o p p " m v g t j g ^a u o | d v c ^À l ^a o v " x o g m g
 g w p m c v " ² t v l ^À m " o g i " l q d d c p 0 " C | " ² t v g n o g a t ² u " v g
 p g o " c " m w n v ^À t ^a d » n " v c p w n v " g n | g v g u " g n x ^{2a} / t ^a u q n
 u g " o ^a u " g n x ^a t ^a u q m m c n . " x ² n g m g f ² u g m m g n . " j q | | ^a

5.3.5 A strukturalizmus

A struktura n k | o w u " c " p { g n x ² u | g v d n " k p o f e g i s m e r t e b b c " 4 2 0 "
 m ² r x k u g n l g " v c n ^a p " c " o c k " p c r k i " H g t f k p c p f " f g
 p ^a n c " l g n g p v u g d d " c n c m l c k " k u . " r ² n f ^a w m - " T q o c p
 r a l i s t a p { g n x ² u | g v " o g i u | ^À n g v ² u ² v " c " 3 q ; t 0 k " g u p i n ^a | n c v f " u c
 n ² n g v g " ² u " g | | g n " ^{3/4} u u | g h ^À i i ² u d g p " c " r q b - k v k x k u
 o ^a p { q u " r c t c f k i o c " o g i g n ² i g n v g . " j q i { " c " 3 ; C
 v ^{3/4} t v ²² i p " g x d k m v . " c " n g i h d d " v w f » u k " g t ² p { " r - r g f k i
 f g m n f ² u ^À m " m ^{3/4} | ² r r q p v l ^a d c " c " l g n g p " m g e ^À n v . "
 h ^À i i ² u g m d n " c m c t v ^a m " o c i { c t ^a | p k . " c " l g n g p v ² u
 j g n g m " g i { o ^a u j q | " x c n » " x k u | q p { c " j q | | c " n ² v t g 0

5.3.6 C " u | ^{3/4} x g i m ^{3/4} | r q p v ^À " ² n g w g m o g | ² u

C | " k t q f c n q o g n o ² n g v d g p " c " u v t w m v w t c n d - | o w u "
 f c n " u | g o d g p " j c v ^a t q | v c " o g i " ^{3/4} p o c i ^a v < " c | " g n f
 k o n e g p v t ^a n v c m . " c | " ^À l " u | g o n ² n g v " x k u | q p v " c " u
 j g n { g | v g " m ^{3/4} | ² r r q p v d c 0 " P ² | g v g k m " u | o g ² t u k " p e v u " c m " u
 c d d o m g " n n " o g i h g l v g p k < " c " u | ^{3/4} x g i " g i { u ² ² g l g m " n g
 x c i { " h g l g | g v g m . " g i { o ^a u j q | " m ² r g u v . " c " v ^{3/4} d d k
 u v t w m v w t c n k u v c " k t q f c n q o g n o f h g x g m d g p h l q d t ^a g d
 x ² u | g v g v " k u " o g i j c v ^a t q | » " q t q u | " h i t c i z n o u c h z k | o w u
 w v » d d k " u | g t k p v " c " u | ^{3/4} x g i " š u | q t q u " q n x c a - u ^a u c ö
 r q u c d d c p " h ^{3/4} n v ^a t » " x k | u i ^a n » f ^a u " u q t ^a p " ^a n n c r
 c | ² t v " h q p v q u . " o g t v " g d d n " d v q p n v o c g m | q ² | u k " m u " q m t k ^a " p c " ² u
 u | g t | . " c " o " v ^{3/4} t v ² p g v k " x c i { " m w n v w t ^a n k u " m q
 o c i c " j c v ^a t q | | c " o g i " u c l ^a v " l g g g p v ð u ð g m - " u d m h
 v g t r t g v ^a e k » l c " n ² v g | k m . p " o g g i t { v u " | c g | t " q g n p x " c t u q » u m " | g w i n f

5.3.7 Q n x c u » m ^{3/4} | r q p v ^À " ² t v g n o g | ² u g m

C " u | ^{3/4} x g i g v " c | " ² t v g n o g | ² u " o g i j c v ^a t q | » l ^a p c
 c " 4 2 0 " u | ^a | c f " w v q n u » " j c t o c f ^a d c p " g i { t g l - " v ^{3/4} d d
 o c | v c m " o g i . " g { n g u u ^À u n q v t " d f c n p n " c c o | q " m G i c p " ² u " P ² o g v q t u

p g o " x q n v " À l . " j k u | g p " o a t " U e j n g k g t o c e j s - g t " k u
 ben, az 1930- c u " 2 x g m d g p " r g f k i " N q w k u g " T q u g p d n c v v "
 o g i g n n g i g | v g h o f h k f g m g q 0 d n j c v » " g
 C | " q n x c u » v e n t r e s p o n s e v À g n o 2 n g v g m " u | 2 n g u " u m a n a p
 g p . " j q i { c p " m 2 r | g n k m " g n " K c p " f u k | x 3 4 k x f g w i e v e z k u z o k a t , m " p q c m x c
 c m k m " c | " q n x c u » " v c r c u | v c n c v a n a k , w g n k k p v l o n k " u e f n
 r g f k i " c | q m c v . " c m k m " u | g t k p v " c | " 2 t v g n o g | 2 u v
 x c p " c " m k c n c m ¶ v a u a d c p . " ¶ i { " c | " q n x c u » k " 2 t v
 O g i m Ñ n 3 4 p d 3 4 | v g v p g m " g i { " j c t o c f k m " " j e a u p r o q " t o q f u
 v g m k p v x g " v 2 t " g n " c " h 3 4 p v k " m g v v v n < " c i - q m " o g
 e j q n » i k c k " m w v c v a u q m d » n " p { g t v " g o r k ¶ l u n i - w u " g e f
 nek p g x g | k m " m g v 0 " C | " k f g " u m e t k n k v m w v t w g s m d ' g x c n u
 i a n l a m 0

5.3.8 Stanley Fish

U v c p n g { " H k u j " c | " k p f k x k f w c n k u v c " o g i m 3 4 | g n ¶
 t k p v " c " u | 3 4 x g i p g m " p g o " n g j g v " q d l g m v ¶ x " n - l g n g p v
 m k " u | a o a t c " c | q p x i a u " » " t o l g m f o k i m . c ' c v | " x g v ¶ v k " d g n g
 tapaszalatai ó m w n v À t a l c . " o á c g m o n u l 2 a i p g . n ' 2 2 v t | g g j n o p l g k " " G | v "
 v q | » " l g n g p v 2 u v " w i { c p " c " u | 3 4 x g i " k f 2 | k " t - h g n . "
 t g j q | ¶ i n t a R o c s c h a c h " v g u | v " c n c m | c v c k p c m " c " h g n k f 2 | g
 C " x 2 i v g n g p Ñ n " u | w d l g m v ¶ x p c m " v p " l g m g p v 2 u
 d g p . " j q i { " q d l g m v ¶ x " n g p p g . " j c p g o " c d d c p " c | "
 c | " g i { 2 p k 2 v l t g n l g 3 p w v 2 u v g m p a i { o 2 t v 2 m d g p " d g h q n { a
 g i { 2 p " h g n p v v . " c o g n { d g p " 2 n 0 " G | t g n g v n g " g d " m 3 4 3 4
 h q i c n o a v < " c | " g i { 2 p " o k p f k i " g p p g m " c " u | g o n 2 n g
 u | g o n 2 n t g w g 2 r x o g n | " k " c " u | 3 4 x g i g m g v " k u 0

5.3.9 Norman Holland

Holland c " r u | k e j q c p c n ¶ | k u " h g n n " m 3 4 | g n ¶ v k " o g i "
 c " u | g o n 2 n g v . " À l c d d c p " c " p g w t q r u | k e j q - n » i k a x
 r u | k e j q n » i k c . " c | " c { " h v c 2 l | v k u " . g " n j u q i f { n " g c i " g i u { " g k t f o g g p n v " k g
 u " g | " n g u | " c " m 2 u d d k g - m d g l p " q p " e n i r l l g c m " g G | h ' g k
 u c d n q p l c " v g t o 2 u | g v g u g p " x c t k a e k » m d c p " k u " l g
 k f g p v k v a u a p c m v a d h k r " u d g t m g Q ' g G g " q n x c u » " l - u c l a v
 o g | 2 u 2 v . " ¶ i { " x 2 i Ñ n " c " o " 2 t v g n o g | 2 u g " k - x q n v c n
 t g . " x a i { c k p m t c . " o g i q n f a u k " o » f l c k p m t c " x k n a i

5.3.10 Hans-Robert Jauss

C " u | k p v 2 p - T p ¶ d g g w " L c p v u " g g f h a b d c " m q o r t q o k u
 v 3 4 t v 2 p g v k u 2 i g v " h k i { g n o g p " m ¶ x Ñ n " j c i { » " u v t w
 q n x c u » q t k g p v a n v " o g i m 3 4 | g n ¶ v 2 g n ' m 3 4 t | 3 4 u e j e n a z ' G / n o p 2 m
 q n x c u » m " g i { " i g p g h t g a n e v k g » x l 2 a u p g c k n v " " m 2 3 4 t | v 3 4 k u . " " g c n o g n { g m "
 c f q v v " k f u | c m d c p " 2 u " m w n v À t a d c p " o k v " v g m k p v
 k t q f c n q o p c m . " o k v " p g o . " o k n { g p " m t k v 2 t k w / o c k " .

h c l d c " u q t q n l c p c 0m "" C d | g " n g g n ' x 2 a u t " a ¶ u i j { q " t k q | x q p d d m " x a n
g i { g u " u | g t | m g v " o c " o a u m 2 p v . " o k p v " u c l a v "
g n x a t a u j q t k | q p v l a j q | " m 3/4 | g n " a n n . " c m m q t " š m 3/4 p
c " o g i 2 t v 2 u " l » x c n ¶ x ĉ pi Q q Ğ Ğ o' g t t k h r g a | ¶ v g v v " ĩ n q i {
p { g n x g v . " v 2 o a m c v . " m q p e g r e k » v " o g i Ā l ¶ v d » " o x g
l c . " f g " o x g k m " o g i l g n g p 2 u Ā m m g n " g i { d g p " Ā l " g
3/4 u u | g q n x c f p k " c ' g m q t ' u d ' d g c | p 2 " t o g ' i c n | 2 " x n x g v " m 3/4 x g v .
o x g m " c " m 3/4 | d g p " o g i x a n v q | q v v " g n x a t a u j q t k | q p
C | " 2 t v g n o g | 2 u " L c w u u " u | g t k p v " c " u | 3/4 x g i " 2 u "
v g u 2 d n " d q p v c m q | k m " m k 0 Ā Ā C u | a i u g u o c " p l " » a . v " c j f e l " c c " | o " c q
m 3/4 | g n " m g t Ā n " j q | | a . " v g n l g u g p " g n h q i c f l c " c p p
h a n e m v e s z i f i g y e l e m b g " c " o " j q t k | q p v l a v . " j c p g o " u c l a v l
q n x c u a u " e u c m | ĉ ĉ " g ĩ x ĝ ĩ 2 p d g n x k ĝ o g i 2 t v 2 u g . "
q n x c u c v k " n g j g v u 2 i g m g v . " c o g n { g m " m 3/4 | Ā a n " g i { "
f » " 2 t v g n o g | 2 u u g n " h q i n c n m q | » " q n x c u a u " o c l f " m

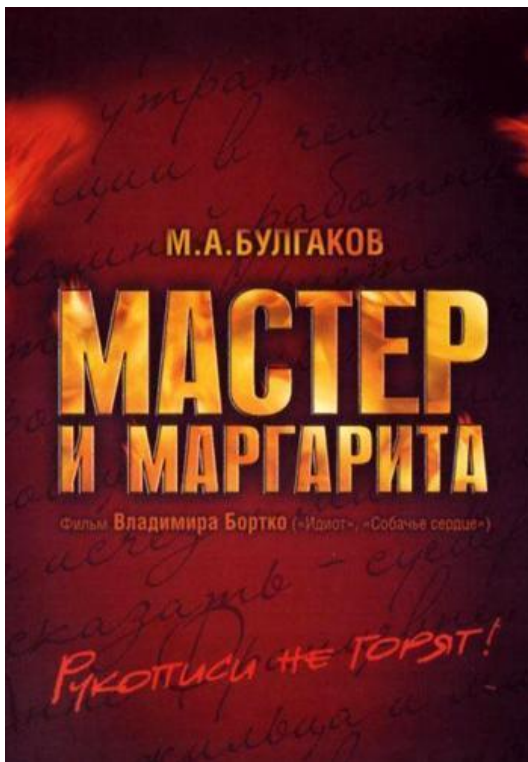
5.3.11 Wolfgang Iser

K u g t " u | a o a t c " c " c l | g ' m g n p x v c 2 u u » X d n ĩ u | 3/4 x g i " q f ĩ ĩ d » n "
m k 0 " C " u | 3/4 x g i " a n v c n " n g j g v u 2 i g u u 2 " x a n » " 2 t v g n
p q t o a k " u | g t k p v " m q p m t g v k | a n " g i { g v 0 " G | " f k p c
o a t " c " o " a f c f " k k i u k " d q m x g v u c a t v q | k m < " c o k p v " c | " q n x
x c n c o k n { g p " g n m 2 r | g n 2 u v " c " l g n g p v 2 u 2 t a n . " u " c
v q u c p " c | " c f f k i " m k c n c m ¶ v q v v " 2 t v g n o g | 2 3/4 u / v 0 " K u
v e g o c i { c t a | c v c . " j c p g o " c p p c m " g n g o | 2 u g . " j q i { "
K u g t " g n o 2 n g v 2 p g m " h q p v q u " x q p a u c " c | " ĩ - q f c 2 t
d 3/4 | v g v 2 u g 0 " P 2 | g v g " u | g t k p v " c " u | 3/4 x g i d g p " x 2 i
o l v a u » k " x a n c u ĉ n g ' i j c ¶ m x p d ĩ n k " u g " h j ¶ x j c v p c m " g n 0 " G | g m
c " u | 3/4 x g i " 2 t v g n o g | 2 u k " n g j g v u 2 i g k v " d l e - | q p { q
| 2 u 2 v " c | q p d c p " p g o e u c m " c " u | 3/4 x g i " u v e n i h a n a m v c " l g
u c l a v " v c r c u | v c n c v c k . " d g a n n ¶ v » f a u c . " 2 t v 2 m t g
o k p f g | g m g v " x c n c o k n { g p " o 2 t v 2 m d g p " j q | k - a " k u "
j q | . " u " ¶ i { " m 2 r g u " n g j g v " c t t c . " g k v i { " ĉ ĩ m a | 3/4 x
u | g o n 2 n g v 2 v " o » f q u ¶ v u c 0

5.3.12 C " O g u v g t " 2 d u g ' h O q c i t c i f c a t u k x v k e | u i a n c v c

O c i { c t q t u | a i q p " v 3/4 d d g p " k u " h q i n c n m q | p - c m " c "
n c v q m m c n 0 " J c n a u | " N a u | n » " g n u u q t d c p " c » / d g h q
g k c k " x q p c v m q | a u c k v " x k | u i a n l c 0 " C | " c n a m - d k c m d
v q u c d d " g n g o g k v " h q i n c n l w m " 3/4 u u | g . " c o p ħ ĩ f ' ' m k v
2 x v k | g f " o c i { c t " q n x c u a u m w n v Ā t a l a d c p t . g ' i u 2 ' p k ' x g
d g h q i c f a u a x c n " m c r e u q n c v d c p . " n g j g v u 2 l i " x c p "
v q | a u a t » n " k u " m 2 r g v " m c r l w p m 0
A O g u v g t " 2 u k " i O g c p t " i p c 2 t r k u v | c g t " t g i 2 p { p g m " o o q p f j c v
f k m " m 3/4 | 2 r k u m q n a u " e u c n a f l q p v c m " m 3/4 p { x k ' e - o ĝ ĩ n g
t Ā n v " c " P c i { " M 3/4 p { x " m c o r a p { " n g i p 2 r u | g t d d p g

1970-g u " 2 x g m d g p " mÃ n ¾ p n g i g u " r q n k v k m c k " v c t v c n o
h q t i c n o c | p k . " f g " v ¾ t v 2 p g v n 2 " p u g q n m " c g p t " t v w n f " v c c ' h n o . g " i c g |
k u " p { k n x a p x c n » " x q n v . " j q i { " u q m a k i " c | " g i { g v
p { q n e x c p c u " 2 x g m " h q m q | c v q u " r q n k v k m c k ' b - n c | w n i
f c n q o " t 2 u | g " n g v v . " g ¾ " m a m " g n p w r g w w u g | . a " v x " k u g | t q o p 2 v u " | k g u
p { q n e x c p c u " 2 x g m " x 2 i 2 p " d g m ¾ x g v m g | g v v " r - r q n k v l
s a d a l m i - v ¾ t v 2 p g v k " m q p v g z v w u a v < " p g o e u c m " c | | c n . "
n g e u ¾ m m g p v " c " u c l a x v c " n w ¾ t x v q 2 p p c g v m k q " | n v ¾ c t v p a { u g " | n g g v j t g g v
j q i { " c " m ¾ p { x r k c e q p " o g i l g n g p v g m " m q t a d d c p " p
m ¾ | ¾ v v " c | " g | q v g t k m w u " k t q f c n q o 0



Az 1973-ban, 1978-d c p " 2 - u g p ; x 0 i | g v v " m w v c v a u " g t - g f o 2 p
p g m " g i c d d u p » c " v g m k p v g v d g p . " j q i { " o k n a - g p " 2 t
u » 0 " C " v g v u - | d 2 c u p k " x k p n f v g " z c " " 3 n ; g 9 i 5 o c i c u c d d " * c " s v g v u
u ¶ v 2 u " m ¾ d | g 4 p v c t | . " 3 v ; n ; d i " c " s v g - d u c p g ' k u o ' " g o j k i d g | u ' ¶ n ¾ 2
x c n c o k x g n " c n c e u q p { c d d " - k e n n v " c " v g v u | 2 u k " k p f g
L g n n g i | g v g u " mÃ n ¾ p d u 2 i g m " o w v c v m q | v - b a m a " x k u |
h ¾ n c l a p n q v v " 2 t v g n o g h g u k ¾ d g g p v c u j C i " g o n g ' h u m ¾ g | t A ' n 2
M a r g a r i t a n 2 p { g i i { g " < o " k s p f g p p c r k . " f g " 2 t | 2 u g m m g n " v g n l
c m k " mÃ n ¾ p d u ' h q i t v g p u g k p t n o 1994 - t d c g " p p " g c o " n k g u i o v - g 4 t d k d " g g p
v 2 m . " j q i { " c | " g n u k p f e n u g " i x g g u u " | 2 2 t n v { g g n u o g g d | d 2 " u c < " " d s A p t q m t
u c m m h " k " i h w q n i q | | c " n g " o n | l " g " b o d n g t v g h ¾ p v o c ' i 2 v u m ' " i u a | v c d c f
C " x a n v q | a u d c p " u | g t g r g " n g j g v " c p p c m . " j s q i { " c "

u^a i c k " c " m^{3/4} | d g u | ² f " x g | g v " v² o^a l^a x^a " x^a e-n v c m . '
leo " k u " p^{3/4} x g m g f g v v 0

5.4 "UU \ GHQ INCN f U

C " j g t o g p g w v k m c " o k p v " c " u | ^{3/4} x g i g m " ² t v g n o g | ²
m g t g u | v² p { u² i g p " a v " c " j w o c p k u v^a m " o m^{3/4} f² u² k
f g t p " j g t o g p g w v k m c " c n c r l c k v h q f 3 f: 0 u " u g l r d 2 c r f g l v
c n c r x g v g p " g n v² t " k u m q n^a l c " n² v g | k m < " a - c | " g i
f^a u k " h q n { c o c G | m^{3/4} v 3 d d k p v m^a d 2 0 d " k t^a p { | c v c " k
j q i { c p " m² r | g n k m " g n " c " u | ^{3/4} x g i " ² u " c | " q n x c u » " x

5.5 "PGNNGP T \ "M : TF : UGM

1. J q i { c p " x k u | q p { w n " g i { o^a u j q | " c " j g t o g p g w
o x g n² u g A
2. O k d g p " l g n g p v g v v " h q t f w n c v q v " U e j n g k g t o c
3. O k " I c f c o g t " p² | g v g k p g m " Æ l f q p u^a i c A
4. O k d g p " m Æ n^{3/4} p d^{3/4} | k m " c " u v t w m v w i c f i k u g x ö²² n u
k t^a p { | c v A
5. O g n { k m " d g h q i c f^a u g n o² n g v k " o g i m^{3/4} | g n ¶ v² u
6. C " d g o w v c v q v v c m " m^{3/4} | Æ n " o g n { k m " ² t v » g / n o g | Æ
nak C " O g u v g t " ²² ut " v O g c n t o i g c | t² k u k c " n g j g v u² i g k " m^{3/4}

6. ADGHQICF fU "HQM [COCV

6.1 C | NMKV \ : U

C | " g n | " h g l g | g v d g p " x ^a | q n v " g n o ² n g v k - " o g i h
 | k m < " o k m " c " x c n » f k " q n x c u » m " d g h q i c f ^a u ^a p c m . " u
 q n x c u » k " v ¶ r w u q m " x c p p c m . " o k n { gap memory donk^{2a}/e k » m
 m g | p g m " c " o " g i { g u " t ² u | n g v g k t g . " c | " ² t v g n o g |
 v q x ^a d d 0 " V g t o ² u | g v g u g p " p g o " p q t o c v ¶ x " o » f q p "
 o g i j c v ^a t q | q v v . " š j g n { g u ö " q n x c c p u g c o v " j c q | | v " o e ² t t » k d m ^a n o
 t ¶ v g p k . " o k " | c l n k m " c | " q n x c u » " g n o ² l ² d g p " q n x c

6.2 TARTALOM

G n u | ^{3/4} t " c t t » n " n g u | " u | » " t ^{3/4} x k f g p . " o k n { g p " o
 o c l f " t ^a v ² t Ñ p m " c " d g h q i c f ^a u " h q n { c o c v ^a p i - c m " g i
 n { g p " g n g o g k " x c p p c m " c " o " ² u " c | " q n x c u » " š r ^a t
 l g i { g k 0 " G | " w v ^a p " c " i { g t o g m k t q f c n q o " ² u " c " i {
 m ^{3/4} x g v m g | p g m . " o c l f " c " m n c u u | k m w u " ² u " c " o q f g
 bib n k q v g t ^a r k c " d g o w v c v ^a u c " | ^a t l c " c " h g l g | g v g v 0

6.3 AVCPCP [CI "MKHGLV : UG

6.3.1 C | " k t q f c n q o q n x c u ^a u " r u | k e j ² u " o q v k x ^a e k » k

C | " g o d g t p g m " c " j w o ^a p g v c f n q » v i v w u ^a q i m c " . u " | j g q t i k { p " v e " u d q k r
 u c u " o k x q n v " p g o " r w u | v ^a p " c p p { k v " l o g ^a n u g " p g v o . d " g j t q g i r
 m ^{3/4} | ^{3/4} v v . " j c p g o " j q i { " g x q n Æ e k » l c " u q t ^a p ð - g n g x g
 r q t v d c p " ² n ² u v " p g o e u c m " n g j g v u ² i g u u ² . " j c p g o
² n ² u " d k | v q u ¶ v l c " c " v c i q m " v Æ n ² n ² u ² v 0 " C " e u q r o
 m k g o g n m g f ö g ¶ g m " g j g | k ð m " n ² v t g " c " e u q r q t v q q w » g
 g n m Æ n ^{3/4} p ¶ v " j k g f g n g o t g p f u | g t v . " o k v q n » i k ^a v .
 k t q f c n q o " t ^{3/4} i | ¶ v g v v g . " u " c | » v c " k u " c | " k l - t q f c n
 n g i g u " h q t o ^a d c p . " c j q i { c p " c " a s u n k a z d u g a l o n k v a g y w n v Æ t ^a
 o g i u | q m ^a u " g n n g p . " Æ l " ² n o ² p { g m g v " m g t g u k - x g . " ² u
 n f ² u d n " k u 0

X c p " o ^a u " r u | k e j ² u " u | Æ m u ² i n g v Æ p m " k u . " c o g n {
 K n { g p " c - k p ð ó p ² t n c g w ¶ Æ x p m " g d u g g n c g ²² p t { v g k g v " ^{3/4} p ² t v g n o g | ² u Æ
 š ² t v g n o g u " v ^{3/4} t v ² p g v g m d g ö " t g p f g | | Æ m < " g n - | " d k | v
 v ^a - k k i ² p { " k u . " g | v " h m ² p v " i { g t g m g m m g n " m - c r e u q
 u ^a u ^a d c p " u g o " l ð t v u | k m " m k u g d d " u | g t g r

6.3.2 C " d g h q i c f ^a u " h q n { c o c v c

C " d g h q i c f ^a u " o ^a t " c " o " m k x ^a n c u | v ^a u ^a x c n " g n m
 m^{3/4} v g n g | " q n x c u o ^a p { v + . " c m m q t " g | v " c " f ^{3/4} p v ² u ^Ä p
 j g v " m^{3/4} p { x g m " n k u v ^a l c " d g h q n k a d d i g u v a n n g l " c ². r " r j i " c x p g m c " o
 n { g p " f k x c v q u " q n x c u o ^a p { . " o k n { g p " u | g t | m g v .
 p g o " u | g t g v ^Ä p m . " o k n { g p " j c p i w n c v d c p " x c i { w p m "
 C | " q n x c u » " o ^a t " c | " g n u " u q t q m " q n x c u ^a u c m q t
 u | » n p k . " j q i { c p " h q i " h q n { v c v » f p k " c " o 0 " G d d g p
 Ä l c d d " ² u " Ä l c d d " t ² u | n g v g m " o g i k u o g t ² u ² p g m " o
 o g n n g v v " c | " q n x c u » " x k u u | c h g n ² " k u - e g y j k g n n g f p i u ² .
 p g m . " j g n { | g v p g m < " g d d g p " c | " g u g v d g p " p g o " c "
 g n | o ² p { g m g v " r t » d ^a n l c " o g i ² t v g p k 0 "
 C | " q n x c u » " p c i { " o ² u ² v ² ð i f k d i " g c p " " u v ² a o o ^a c m u c | g i n q g f d k g m p " g c p " u ²
 r w u q m . " o g n { g m p g m " u | g t m v g . | " g u w | ² g v t . g ' r o n g i k u v | . q " m g i n v g o ' g
 u q m " m ^Ä n ^{3/4} p h ² n g " v ^{3/4} t v ² p g v d g p . " - d g h g p ð d i n ^a g / p " h ^{3/4} r
 u c m q t " u g i ¶ v u ² i ^Ä n " v w f l w m " - j g ¶ i x { p " k u " ² c o " c u " ²² o t ^a v v g " n c g | o " u ²
 o k p f g p " g i { g u " g n g o g k p f ^{3/4} p | . ¶ v c " | * j c k f u | v g p ' " u ² g - m m i q t |
 h q t o c " n g p p g + . " j c p g o " g i { " x ^a | c v . " e u g t ² u n j g v "
 n ^a u w p m . " i q p f q n m q f ^a u w p m " c n c r g n g o g k < " c ² / " k p h
 o ^a j q | . " v c t v c n q o j q c | | " r Ä t l » c d v ^a . n " l f v g n " k f i q v u " | g g p k d g
 tanulunk.

C " u ² o c " p g o e u c m " c | " Ä l " k u o g t g v g m " g n t g p f g |
 q n { c p " l g n n g o | . " j q i { " c | " g t g f g v k n g i " u | » d g n k
 x ² x g " o g i t | ^{3/4} f v ^a v m " . o " g o u ¶ ² v m q . u " | c q m p " u ² o ^a m d c " t g k f g | j g
 u | ^Ä p m " c | q m t c " c " t ² u | n g v g m t g . " c o g n { g m " u ² o ^a k
 u c l ^a v " x k n ^a i w p m j q | 0

C " u ² o ^a m q p " m ¶ x ^Ä n " p c i { " u | g t g r g " x c p " c ð " ² t v g
 p q u " ² x u c " u c ^a | u " m q n t " l g n n g o | " d g ^a n n ¶ v » f ^a u c k p c m < " c
 q n x c u » " u | ^a p f ² m c k p c m " ² u " r g t u r g m v ¶ x ^a l f - p c m . "
 | g n o g k p g m " ² u " m q t ^a d d k " q n x c u o ^a p { c k p c m 0

6.3.3 C | " q n x c u » " ² u " c " o " r ^a t d g u | ² f g

C | " q n x c u » g " i v { c " n v ^a a n t m i q { | p k c m " " v g m k p v j g v . " h e k | k m c k
 v g v . " d g m g | f ² u v . " o q p f c v q v . " u | c x c m c v " c e z n m q v » "
 c " r ^a t d g u | ² f " g n u " u | c m c u | c 0 " G | | g n " r ^a t j / w | c o q
 s a , a m e l y e k g v " Ä i { " ² t v " d g n g " c " u | ^{3/4} x g i d g . " j q i { " p g
 G | g m p g m " c " l g n g p v ² u g m p g m " g i { " t ² u | g " m k ² d / q p v j
 d n . " k n { g p g m " c | " g n h g n v g x ² u g m . " c | " k o r n k m ^a
 t e l j e u g p " c | " q n x c u » " c n m q v ^a u c m ² p v " l ^{3/4} p " n ² v t g 0 " G
 j c p g o " c | " c " m ^{3/4} | ^{3/4} u u ² i . " c o g n { d g p " u | q e k c z - n k | ^a n >
 v c n c v c k p . " ² n o ² p { g k p . " i q p f q n c v c k p " c n c r w n 0

G " l g n g p v ² u g m " c n c m ¶ v ð ü m ð h ð d ð v p ð q u & p ð ð q v ð h k
 v g n o g | ² u ² x g n . " g | " v g j ^a v " h q n { c o c v q u " r ^a t d g u |
 q n x c u » p c m " m g | f g v v n " x ^a t c m q | ^a u c k " k u " x c p p c m
 x c i { " p c i { o ² t v ² m d g p " d g v g n l g u ¶ v k " c | v " c q n ^a x p c " u p » g " o x

g " v ^ a x q n u ^ a i " o ^ 2 t v ^ 2 m g " g t u g d d " x c i { " i { g p a - i ^ 2 d d " l
 i c u " k | i c n o k " ^ a n n c r q v " j q | " n ^ 2 v t g " " q n x c u ^ a u . " c
 o x g v . " c d d c j c i { l c " c | " q n x c u ^ a u c ^ p p c ^ m f ' g k ' u w . i { j c p g
 c n c e u q p { " k | i c n o k " ^ a n n c r q v " o k c v v " c | " q n x c u » " ^ 2
 ^ 2 t v g n o g | ^ 2 u " x ^ 2 i A n " g i ^ 2 u | g p " g n v ^ 2 t j g v " c ^ a - m q t ^ a d c
 v q m c v " c f j c v . " A l " h ^ 3 4 n k u o g d p ^ u g m x g u » x g t g v m g g p f



I { c m q t k " c | q p d c p " c | " k u . " j q i { " c " o " j a - v ^ a u c " ^ 2
 k u " u c l ^ a v " ^ 2 t v ^ 2 m t g p f l A m " u | g t k p v " q n x c u p o e m . " ^ 2 u
 m c v 0 " C | " q n x c u q v v " u | ^ 3 4 x g i p g m e g j j c d q / p n m ^ 3 4 p
 p { g m g v " k u " h ^ 3 4 n f q n i q | | ^ a m < " u | g n g m v ^ x " ^ 2 u | n g n ^ 2
 c n ^ a v ^ a o c u | v » " g n g o g m g v . " k n n g v x g " j c i { l ^ a m " h k i {
 x k n ^ a i n ^ a v ^ a u w m c v . " c " u | u ^ 3 4 x c g " i j g c v u " | j p ^ a a t n ^ l v ^ a m u 0 t " g " i ^ 2 { u " w ^ 3 4
 p g m " c m ^ a t " g i { o ^ a u u c n " v g n l g u g p " g n n g p v ^ 2 v g u " q n x
 C | " g n u " d g p { q o ^ a u . " c | " g n u " q n x c u c v " c n { c p " ^ 2
 f ^ 2 u o g c m " u | g t g r n m . " q m q m . " o ^ 3 4 u i k g h A g i o u g m p ^ g m ^ l v
 u q f k m " q n x c m v u q d v u g o t c l v w m 0 " G | " c | | c n " k u " ^ 3 4 u u
 A l t e g " i g { i " { o x g v . " o g t v " w i { c p c | v " c | " ^ 2 n o ^ 2 p { v " u |
 m q t 0 " J c " c | q p d c p " m ^ 3 4 | d g p o " v u c q r m c u v | " v x c ^ a n n c w q v p v a w . p " m ^ 2 " t o v k
 u » k " k v k p m ? l o g | ^ 2 u g " ^ 2 u " u c l ^ a v " x k n ^ a
 g i { o ^ a u v » n . " j q i { " e u c n » f ^ a u u c n " v g u u | A m " l - n g " c "
 o ^ 2 p { v . " c o k v " g n u | ^ 3 4 t 0

6.3.4 C " d g h q i c f ^a u " h g n v ² v g n g k

C | " ² t v g n o g | ² u " o k p f g p m m ² ó ² t g g h q k c h m v k g k v d u v s » v » n . " c | " q n x c u » " x k u | q p v " ^a n v c n ^a d c p " o k p ² n " m k O k p ² n " g t g f g v k d d " c " o . " o k p ² n " i { c m q t n c v n c p c h g u | \tilde{A} n g u ξ f ö g i u | \tilde{A} p v g v " j g q i { " c m ^a " t d \tilde{A} x i d u * " p g o " j c o x g v 0

C " d g h q i c f ^a u " h g n v ² v g n g " c | " k u . " j q i { " æ | " q n x p g o " h q i c f l c " g n . " j q i { " h k m e k » . " c | c | " h \tilde{A} t - i i g u u | v c m m c n " m c r e u | q n " c p v g d c " p c 0 | " q o ^a q u t w ² n u j c v " v g n l g u g p " c " o g t v " c m m q t " u c l ^a v " q n x c u c v ^a t » n " o q p f " n g 0

C " d g h q i c f ^a u v " m ² p { u | g t r ^a n { ^a t c " v g t g n k - " c " m w v g n o g | ² u ² v " g t u . " u c l ^a v " ² t v g n o g t | ^a ² p u { k | v n l ^{3/4} m ^{3/0} u " u C v w u | " x q p c v m q | j ó α n 0 ö q i ^a t d ξ " t c h q c v g v n c p " e - g m k p v t g m " u | ^a o ^a t c " ó . " u o | g h p c v l " t u c | ^{3/4} x u g | i g g t m | " t g " x c i { " c m ^a t

6.3.5 C " d g h q i c f ^a u " l g n n g o | " l g i { g k

C " d g h q i c f ^a u " n g j g v " v ^{3/4} d d t g ² v v ^{3/4} . d " d n h g ² j n g g v " u ² ξ i / v g g u n . o " g v w p m " g i { " o x g n " m c r e u q n c v d c p . " g | g m " c y - q p d c p o ^a u u c n 0 " C " d g h q i c f ^a u " g | | g n " g i { \tilde{A} v v " u q j z - c " p g o " n g v t g . " o g t v " c " h k i { g n o t \tilde{A} v p c n m " p g c m g " x o g g " i x h ^a g m n q g i n c v g " p c 0 " h

C | q m t c " c " t ² u | g m t g " h k i { g n \tilde{A} p m " h ^{3/4} n " n g ξ k p m ^a d u \tilde{A} p m " u | ^a o ^a t c " c " n g i h q p v q u c d d c m < " c o g n e - g m " p c n { g m " p c i t q g ö d g p x l g g n p \tilde{A} m p 0 c " n C | " k p x q n x ^a n v ^a u ^a f ^{3/4} u ^a c " c " x g i ö " m ² t f ² u g " c " o ² t v g n o g | ² u " u q t - c e n p r i k u m k g o g n v "

C | " q n x c u » m " ^a n v c n ^a d c p " e u c m " c | q m t c " c " t ² u | a m e n { g m " x c n c o k " o k c v v " u | ^a o w m t c " h q p t v c q " u c c " m j " c x v q ^a n u v ² t | g n o g m t g " g o n ² m g | p g m . " c ó n g n i { { g m p g " v g " | c " " c o " j " c m v k ^a x u x c i { " o g i t g p f ξ v . " h ^{3/4} n u | c d c f ξ v » " x c i { " u - | q t q p v ² m d g p " h \tilde{A} i i " c | " q n x c u » " c m v k x k v d u ξ ^{3/4} x g n ! " ² e v g n o O g i n g r p g m " v p j g v . " f g " p g o " e u c m " c " u | ^{3/4} x g i ² t v t ² u | n g v i c | f c i " ² u | n g n ² u " ² u " c " v \tilde{A} n " l » " i o g o » t k i { g n o g v " ó c ö g n ξ p g m " m g t g v ²² d d g n p ² " p c v " " t \tilde{A} ² l u " | ² n t g v g g n m " g g | n a k .

C " d g h q i c f ^a u m w v c v » m " o g i n g j g v u g p " u q m " x q p c v g m g v . " u " o c k " v w f ^a u w p m " u | g t k p v " c | " q n x - c u » m ^{3/4} v q m m c n 0 " G i { x c n c o k t g " c | q o d p p ^a p g b " a k m g - l \tilde{A} p v f ξ u » . " j q i { " g i { " o x g v " l » p c m " x c i { " t q u u | p c m " v c t

6.3.6 C " i { g t g m g m " ² u " c | " k t q f c n q o

C " i { g t g m g m " d g h q i c f ^a u c " p g o " o m ^{3/4} f ² u k o - o g e j c i c f ^a u ^a v » n . " j c p g o " c | " q n x c u » " g n g g v \tilde{A} u { v c j q u { h k c v e n c d d " i { g t g m t n " x c p " u | » . " c p p ^a n " m a - g x g u g c v ² i k ^a m t » n " ^{3/4} u u | g i { l v ^{3/4} v v " v w f ^a u c . " c p p ^a n " m ² r i { g t g m g m p g m " u | » n » " k t q f c n , h o g y i g g e k s z i k m i n d e z t f i g g e - e k ^a n k u n g o d g " x g p p k . " u " c " i { g t g m g m " ² n g v m q t k " u c l ^a v q u

x c p " c | q p d c p . " c o g n { " p g o " i { g t g o n ĩ g n ĩ p x g n p " . n ĩ z w l g Ā n ĩ v
m 2 u | ¶ v g v v g m . " o 2 i u g o " t æ n ' n j æ n u o | q u ĩ ' h t l aa m " . x ' q i q j ' c g ' t p t g g



6.3.7 C " i { g t o g m k t q f c n q o " 2 u " c | " 2 n g v m q t k " u c l a v c

C " o g u 2 m " 2 u " c " l » " i { g t g m k t q f c n q o . " r q p v q u c c
k t q f c n q o " c n c m l c k . " v 2 o a k . " g u g o 2 p { g k . z - h q t f w
k g f p g m 0 " 4 " 2 x g u " m q t " m 3/4 t Ā n " o a t " 2 n x g | k m " c " i { g
g i { " k f " w v a p " Ā l " k u o g t g v g m g v " k u " u | g t g | p g m "
v 3/4 t v 2 p g v g m g v . " o g i l g i { | k m " c " m g f x - g p e k o r h a 4 p { x g n
o g i v c p w n l a m . " j q i { " c " o g u g " a v n 2 r 2 u " g i { e - " o a u k n
u 2 u " š h g n h Ā i i g u | v 2 u 2 v ö " m ¶ x a p l c " o g i < " c " i { g t
o g i . " c o k " c " o g u 2 d g p " k i g p . " f g " g n p h v q " i æ " f l æ n » " u j 3 q i
n g i m g f x g n v g d d " o g u 2 m " c " i { g t g m g v " h q i n c n m q | v
k n { g p . " x c i { " c " f q n i q m " 3/4 u u | ó v 3/4 t c n g p o h ¶ u p ĩ q o p . c ' m e ' u
i { 3/4 p { 3/4 t " u v d 0 + " x c i { " c m a t " c " x g u | 2 n { d e - n " x c n
o g m . " c " u | g t m g ¶ g ĩ n g ĩ d g n g u a o g ü g k " h q t f g w n c v q n
zetes karakterek ó d k | v q p u a i q v " p { Ā l v . " u " o g i m 3/4 j p p v { ¶ x v k " "

v g u | k " c " v 3/4 t v 2 p g v g v 0
8- ; " 2 x g u " m q t v » n " g k i t { t p g { " v g n t v u a g i d " d l " g x n c m g o u | a k i " c " i {
j c p g o " c " m Ā n 3/4 p n g i g u g v . " c | " g n m 2 r | g n j g v r - p g m " v
v 2 p g v g m g v " m g t g u k m 0 " R a t k f g x g m g m g u 2 d d " o ¶ t 2 o g
u " c " i { g t g m d g p " m g | f " v w f c v q u w n p k . " j q i { " c | " q
a v . " q n { c p " j g n { u | ¶ p g m t g " l w v j c v " g n . " q n { c p " g

x c n » u ^a i d c p " p g o 0 " O ^a f u g n ² l p v " h q i i c h o c n h ^{3/4} p c x h h h h g v
 m g u " v c r c u | v c n c v q m j q | . " ² n o ² p { j g | " l w v j c v 0

6.3.8 A klasszikus gyermekirodalom

C " m n c u u | k m w u " i { g t o g m k t q f c n q o " g i { k n ö - c n c r x
 j c " g | g m " m ^{3/4} | Ñ n " c " n g i v ^{3/4} d d " g u i | { Ñ ^a m g v v c g n v ^a v p 0 " p C g " o n " g c i " j
 p ² r o g u g i { l v g o ² p { v " c " 3 ; 0 " u | ^a | c f " g n u ó h g n ²
 g p p g m " m ^{3/4} u | ^{3/4} p j g v l Ñ m " c " x k n ^a i " v c n ^a p " n g á - k u o g t
 j ² t m ² v . " J c o w r k r m ² v " ² u k " u E m ^a k v r " m ² g u t » ¶ i u k h m ³ v / x " d d Q
 u d d " o g i m g | f f ^{3/4} v v " c " o c i { c t " p ² r o g u g m k p e u " ^{3/4}
 N ^a u | n » p c m " ² u " L Ñ n k ^a p c m " m ^{3/4} u | ^{3/4} p j g v g p . " e - o c l f " ¶
 ¶ t » . " D g p g f g m " G n g m " ó f u v v d k n k p r l » p p ² p p p f f o m i a c y g o y

C " p ² r o g u ² m " o g i j c v ^a t q | q v v " c n c r u ² o ^a m t c " ² r Ñ
 G i { k m " x ^a n v q | c v w m " c " v Ñ p f ² t o g u g " * x c t ^a | u o g u g
 u g i ¶ v u ² i ² x g n " i { | k " n g " c o ² u h g n g l p ^{3/4} r ^{3/4} g w k " n l g m h
 d q u | q t m ^a p { q m . " » t k ^a u q m . " v ^{3/4} t r ² m . " o c p » m " u v d 0
 k n { g p g m . " c " v ^{3/4} d d p { k t g " u | g i ² p { . " t q u u | " u - u q t Ñ " j
 n ^a u j q | " u | Ñ m u ² i g u " h g n c f c v q m c v 0

Ismert csoport o ² i " c | " ^a n n c v o g u g . " g | g m p g m " j q » u / u | Ñ " l
 r q u | v » n " R j c g f t w u q p " J g - k v i o K C l " u g n d g q k " v - w h N d f l
 j ^a | q v v " ^a n n c v q m " e u g n g m g f g v g k " c n c r l ^a p " o k p f k i

6.3.9 O g u g t g i ² p { g m . " m h c m á p k m g m " k h l Ñ u

C " p c i { q d d " i { g t g m g m " u | ¶ x g u g p " q n x c u p e m " j q u
 p { g m g v 0 " G | g m " m ^{3/4} | Ñ n " c " m n c u u | k m w u u ^a " x o ^a n ' v " t g i
 o k p f g p v w f » " c " O k e k o c e m » d c p . " c " h u | g t g - r n " C
 t g p i ² g m d g p . " c | q p q u w n j c v " c " O c t { " R q r r k p u t c " d ¶
 o ² i " c " x c n » f k " i { g t g m m ² " x ^a n v " R k p q e e j k » x c n " k u

C " m c o c u | q m " m n c u u | k m w u " t g i ² p { g k " x c n - 1 4 1 ^a d c p
² x g u g m " ² t f g m n f ² u ² v o e , l a Z u l i v e g M a r k F w a i n , " V e r n e , C o o p e k p u q p '
 t g i ² p { g k 0 " G d d g p " c | " ² n g v m q t d c p " l g n g p p y - g m " o g i
 t g i ² p { g m ö . " c o g n { g m " v ^{3/4} d d u ² i g " x c i { " c t t » n " u | »
 u | g t g n o g v " ² u " d q n " f j q i u { a i q v n g ' u k c ' i d o " o c k a p f f » m o d v » " n x " m n k
 | c v " c " u | v g t g q v k r " u | g t g k n g w u g p c ' m u " w u n | { m o q h v l c p o c ' n U " |
^a n n c v q m t » n " u | » n » " t g i ² p { g m < " c " m k u g d d g m p g m "
 H g m g v g " K u v x ^a p " ² u " L c e m " N q p f q p " t g i ² p { g k 0

U q m " m ^{3/4} p { x g v " e u c m " c | ² t v " v g m k p v g p g m ö v a - h l Ñ u ^a
 n » l ^a d c p v " g m g m " ¶ t v ^a m " m g v 0 " K n g l o p g ' t c " | h ' K G c i k t . k " C e " u
 h k Ñ m " ² u " c " N ² ö p g d » x ö k p v f j g p " n g j " v . " j q i s - { " c " m
 u ^a m " g | g m g v " c " m ^{3/4} p { x g m g v < " v ^a x q n " ^a n n " c " x k n ^a
 e g y c t ^a p v 0

6.3.10 A modern gyermekirodalom

C " o q f g t p " i { g t o g m k t q f c n q o " c " 4 2 0 " u | ^a a | c f " g r
 i q p . " f g " c m m q t " o ² i " p g o " w t c n m q f » " k t ^a p { | c v m ² .

^a n f q | c v p c m " m g | g n v ² m " c | " k i g φ i " { o " c v i ^{3/4} m ² " n i g t v g n t g o p g ' h m
 p g m 0 " C " m ^{3/4} n v m . " ¶ t » m " g n u | ^{3/4} t " k i c | ^a d » n - " u c l ^a
 p g m " t ² x ² p " x ^a n v c m " c | " q n x c u » " i { g t g m " š l ^a v u | »
 c | q p d c p " o ² i " v ^{3/4} d d u ² i d g p " o c | t v c ' f m ^{3/4} c x n g " v c " " K K 0 " d x l p n'
 h q t f w n c v " v ^{3/4} t v ² p v < " g i { t g " v ^{3/4} d d g p " ¶ t v c m " c " i { g
 c " p ² | r q p v " x ^a n v " w t c n m q f » x ^a 0 š v c n " r c q " n r k g y i k m k c x k " n g x
 e u c m p g o " m k | ^a t » n c i q u ' t o g m q ^{3/4} p v g g g r p p ² g o m " f m ^{3/4} p u | g ^{3/4} p
 v g p " c " o c i { c t " i { g t g m g m " m k x ^a n » " m ^{3/4} p { x g m g v . " x
 Az 1980- c u " ² x g m d g p " À l c d d " l g n g p v u " h q t f w n c v " m
 i { g t g m g m " c | v " k i ² p { g n v ² m . " j q i { ' v v g g m ' ' g u p l g ^a n o " a x c
 x g i { ² m " h k i { g n g o d g " c o m d t ' o v v n c v t . " x š n g o š ũ p š ã m g v
 C " i { g t o g m k t q f c n q o " o c i ^a v » n " ² t v g v f g p " m c r
 o x g m d n " t ^a f k » l ^a v ² m q v . " u q m " o g t u e k ² d n " d ^a d h k n o

6.3.11 D k d n k q v g t ^a r k c

C " v ^{3/4} t v ² p g v g m . " c | " k t q f c n q o " d g h q i c f ^a a c . " o k
 | ² u . " ¶ i { " ² t v j g v . " j q i { " c | " q n x c u ^a u " u g i ¶ v " r
 l » " ² u " t q u u | " x k u g n m g f ² u k " h k p v ũ m c ' d g a v g - a v p g m
 i ² u g m t g " o w v c v j c v p c m " t ^a 0 " G | v " j c u | p ^a n l y - c " m k " c
 p g m " u q t ^a p " u | c m g o d g t " u g i ¶ v u ² i ² x g n " v ^{3/4} t z - v ² p k m "
 v q v v " o " u g i ¶ v j g v " c x " ² m u t | k g v n k p m k w 0 u " " U ² | n ² g n v j u g g n d { d | g ² v t g v n g
 p g o " e u c m " r u | k e j q n » i w u " x c i { " r u | k e j k ^a v o g t . " j
 r q t v " k u " x ² i g | j g v k . " u " c " m ^{3/4} p { x g m " c | " g i z - ² u | u ² i
 v ² u ² d g p 0 " O k p f m n ² g y o ' g g " u g v d l g φ k ' φ v q p t v ³ q u k " ^a g p c m k - " j q i {
 v w u q m c v " o w v c v p c m " h ^{3/4} n . " j c p g o " o g i q n f ^a u k " l c x
 o q f g n n g m g v " m ¶ p ^a n 0

6.4 "UU \ GHQ INCN f U

V ^{3/4} d d h ² n g " o q v k x ^a e k » " o k c v v " q n x c u w p m < ä - k u o g t
 l a m i p v " p c e t u c ' h ¶ k p i v ² a p | { k Ā c p m " m k g n ² i ¶ v ² u ² t g 0 " C " d g h q
 o " m k x ^a n c u | v ^a u ^a x c n " m g | f f k m . " ² u " k f g ^a n k u " g
 r u | k e j ² u " h g n v ² v g n g k " k u " x c p p c m . " ² u " g y e ã n ^{3/4} p d ^{3/4}
 o g m k t q f c n q o " c n m c n o c | m q f k m " c " i { g t g m " ² n g v m q
 u | ^{3/4} x g i " u g i ¶ v u ² i ² x g n . " k t ^a p { ¶ v q v v " q n x c u ^a u c n

6.5 "PGNNGP T \ "M : TF : UGM

1. O k " c " u ² o ^a m " u | g t g r g " c " u | ^{3/4} x g i ² t v g n o g | ² u
2. J q i { c p " ² t v g j m o i g | " j c g " v o " " c ² | u . " c | " q n x c u » " r ^a t
sal?
3. O k n { g p " h g n v ² v g n g k " x c p p c m " c " d g h q i c f ^a u p
4. O k v " i q p f q n . " o g n { k m " c " o ² n { g d d g p " o g i ² n
o k p f g p " t ² u | n g v t g " g o n ² m u | k m . " x c i { " c o k m
5. O k v n " i { a l o n t a c y e m e k i t o d a l f m ?

6. Ok " c n c r l ^a p " n g j g v " g n f ^{3/4} p e g y b i z d n y o s " (n j e g h a t { / " g i { " t q | q v v " ² n g v m q t A . " p g o . " ² t f g m n f ² u + " i
7. Ok n { g p " o » f q m q p " x ^a x j d v " g h l A a ' i k { " g ^{3/4} p g m x
8. Ok n { g p " u | g o n ² n g v k o d e m g y e r f e k i n o d a l m a t ? j q | v c " n ² v t
9. J q i { c p " j c u | p ^a n j c v » m " c " m ^{3/4} p { x g m " c " i { » i {

7. MENNYIT OLVASUNK?

7.1 C | NMKV \ | U

C | " q n x c u ^a u " x k u g n m g f ² u h q t o c . " u " g | " c " x k u g n m
 m^{3/4} p d u ² i g m g v " o w v c v " c " x ² i | g v v d θ f u | g ö p g p g m
 C | " q n x c u ^a u " o k p v " x k u g n m g f ² u ő e b e n i f e j z e l b e n a z z e l o g " c | "
 h q i n c n m q | w p m . " c " i { c m q t k u ^a i k " o w v c v » m c v " m^{3/4} p
 bontva.

7.2 TARTALOM

C | " q n x c u ^a u " u | q e k q n » i k c k p ' ű ű g ' b o r q f v Å g' m g v m ' c k ű f
 | g v d g p " h^{3/4} n j c u | p ^a n v " c f c v q m " h q t t ^a u c k p c r m " m^{3/4} x g
 p g v g u " v c t v c n o c m " q n x c u ^a u ^a p c m " i { c m q t k u ^a i k " l g
 c p c h c n d ² v k | o w u " n g ¶ t ^a u c " | ^a t l c 0

7.3 ATANCP [C I " MKHGLV | UG

7.3.1 Az q n x c u ^a u " u | q e k q n » i k ^a l c

C | " g n | " h g l g | g v g m d g p " c | " q n x c u ^a u " m z i p k v ¶
 v w p m . " g d d g p " ² u " c " m^{3/4} x g v m g | m d g p " r g f k i ^a / t ^a v ²
 u ^a t c . " c " v ^a t u c f c n o k ű ű g l g Å m g ¶ g z t g ² u " x c i n' c q n k x p c w " ^a
 o k p v " x k u g n m g f ² u k " h - g i q c ' v j q ű c f p h b g h e g q g ű t g ű t
 c | " q n x c u ^a u u | q e k q n » i k c k p ' ű ű g ' b o r q f v Å g' m g v m ' c k ű f
 o ² t ² u g m g v . " m k u g d i d (g m t g ^a v ' ű u ' C ^a | v ' h c i i ^a » d d m' m^{3/4} x g v m g |
 g ^a n c v q m d » n " x c n » m 0 "

7.3.2 C " u | q e k q n » i k c " o » f u | g t g k

C " u | q e k q n » i k c k " m w v c v ^a u q m d c p " v^{3/4} d d h ² n g " o » f
 ó c | v . " j q i { " o k m q t " o g n { k m g v " x c i { " o g n | { u " i n e ^a » n f c u | g
 f » " m ² t f ² u " c n c r l ^a p " f ^{3/4} p v k m " g n 0 " C " m w v c v ^a u " o g
 r q p v q u c p " o g i j c v ^a t q | p k . " o k n { g p " m ² t f ² u g m t g " r
 m^{3/4} x g v m g | j g v " c " o » f u | g t g m " m k x ^a n c u | v m k m a - v ² u " c
 v q m c v " ^{3/4} u u | g " c m c t l w m " i { l v g p k 0

G | " w v » d d k " p c i { q p " h q p v q u . " j k u | g p " e u c m " m k u
 j q i { " c " e u q r q t v " o k p f g p " v c i l ^a v " d g " v w f l t - w m " x q
 d » n " e u c m " o g i j c v ¶ n q v q u v h g j g o Å ^{3/4} a ű c g m ^{3/4} l v g p k '
 m^{3/4} t ² v " i q p f q u c p " m g n n " o g i j c v ^a t q | p k . " g | " c n c r x

J c " c | v " c m c t l w m . " j q i { " c " m w v c v ^a u " g t g o f o ² p { g
 portra ó o q p f l w m " c " v g n l g u ^a i h o g e n t p x ² v v { " g a c g m { " a t g " i n f c m p g m u .
 m^{3/4} | n " m " ^{3/4} u u c | f g c u w u n ^{3/4} i / p n v i . k y " c m | g " n n " ^{3/4} u u | g ^a n n ¶ v c p w p m .
 u | g o r q p v q m " u | g t k p v " r q p v q u c p " w i { c p q n { c p " c t
 csoportnak. Azaz: ha azt akarjuk, hogy ki l g n g p v ² u g k p m " c " v g n l e g u " o c i
 u g m " n g i { g p g m " r ² n f ^a w n " c " x ² i | g v v u ² i . " c " n c m »

c " o k p v ^a v " À i { " m g n n " ^{3/4} u u | g ^a n n ¶ v c p w p m . " j i - q i { " w i
 c m . " m k u v g n g r ~~h~~ x ¹ ú g ß t ð x d t p u ð c ß -h." x n ^{3/4} t | " q ² u r d u p ð ð q m
 x ² i | g v v u ² i i g n " x c i { " c | | c n " u g o " t g p f g n m s g | m . "
 u ^a i d c p " v c n ^a n j c v » t m g O r " t G d / g p p g " x e ¶ x ~~h~~ m ~~h~~ v d g o k " p v ^a v 0
 fontos, kiemelt szempontok c v . " c o g n { " u | g t k p v h " À i " i g k p g p " x g n t
 p g x g | | Æ m 0

O ² i " g i { " u | g o r q p v " u | q m q v v " h q p v q u " n g p p k . " j
 o k p f g p " h g n p v v " o c i { c t " a n n c o r q n i ^a t " c | q p q u "
 m w v c v g n q m v v " x k | u i ^a n j c v w p m " m k x ^a n c u | v q i v v " e u c
 d c p " ² n " m ^{3/4} | ² r k u m q n ^a u q m c v " ² u " u | c m k u m v o n f u p m c
 u ¶ v j g y a n m i n d e n 14-3 : " ² x g u t g . " f g " q t k g p v ^a n » c m " n g j g v

C " p c i { u | ^a o À " c f g v m ^{3/4} m w v v v b u g q m ² t f c r l c z - ^a n v c n
 n m p g m " g n t g " o g i j c v ^a t q | q v v " x ^a n c u | n g j g v u ²
 o c i w m " h q i c n o c | j c v l ^a m " o g i " c " x ^a n c u | v " z - p { k v q v
 j c v » m . " f g " p ² o k c m " ² x r ^a m g c p u " | d n g g u j | g v m ¶ u v ² k i n g " m g v . " c | " w v
 o ² t ² u ² v " k u " n g j g v x ² " v g u | k m . " f g " o g i p g j / g | ¶ v
 ¶ x g m d g p " v ^{3/4} d d p { k t g " o k p f m ² v " m ² t f ² u v ¶ r w u v " c n
 n g i { g p " c | " c t c p x ð ^a c i " h ^{3/4} u n " f q h i q t x ² p { g u u ² i " m ^{3/4} | ^{3/4}
 À i { . " j q i { " e u q r q t v q u " d g u | ² n i g v ² u g m " u q t ^a p " x
 ezeket h » m w u / e p g x g t k m c m x c i { " g i { ² p g m m g n " v ^{3/4} t v ² p
 h q t o ^a l ^a d c p " k u 0

7.3.3 Az c f c v q m " ² t v ² m g n ² u g

C | " c f c v q m c v x " k d ð m g n g v ¶ m g p " u v c v k u | v k m c k " g u |
 p g o e u c m " c | v " -g ² i t f k n x . ^a n j c q i | { " o g k i n { { g p " i { c m q t k u ^a i i
 j q i { " c | " g i { g u " x ^a n c u | q m " x ^a n c u n | v w q ^a | u » c m " j u q | i g { t c k p p " v
^{3/4} u u | g h ~~h~~ k i { g g i j g v m " o g i " g u g v n g i " c | " g i { e g u " x ^a n
 | " c f c v q m " m ~~h~~ n ^{3/4} p d ^{3/4} | " k f r q p v d c p " * 3 ; 8 n - . " 3 ; 9
 v c v ¶ x " h g n o ² t ² u g m d n " x c n » x n k . | u ¶ i i ^a { n " c d v k q | o k a p p | g g u " v n i
 m ² t f ¶ x g m g v . " o » f u | g t g m g v " j c u | p ^a n v ^a m + " c " x ^a n

P c i { q p " h q p v q u " o g i l g i { g | p k . g j q ~~h~~ v g h e m h q v k u
 l g n g p v " h ~~h~~ k o z a t i v i s z o n y i p . h a r a z t t a p a s z t a l j u k r ² n f ^a w n . " j q i y { " c " l »
 | g v d g p " ² n m " v ^{3/4} d d g v " q n x c u p c m . " o k p v " c " u | g i ²
 j g n { | g v " ² u " c | " q n x c u ^a u " o g p p { k u ² i g " ^{3/4} u u | g h ~~h~~ i
 p g o " o q p f j c v l w m . " j q i { " c " m l " q c d | d ² " t n v ^{3/4} t q ~~h~~ n x c c ² u p p { c g m " v n ~~h~~
 r ² p | Æ m . " j k u | g p " n g j g v . " j q i { " o k p f m ² v " l g n g p u ²
 c o g n { " o k p f m g v v t g " j c v ^a u u c n " x c p < " g | " g ~~h~~ u / g v d g p
 n m " x ² i | g v v u ² i g 0

J c " x c n c o g n x { ^a " n h v ~~h~~ q i | i » g " v * n r g n p 0 " c " p g o . " c " v g n g t ~~h~~ Æ n ² u
 i g m " ² u | n g n j g v m " c | " g t g f o ² p { g m d g p o h ² t h h q t " v g
 p ~~h~~ n ² u < " o m ~~h~~ k u x o p ~~h~~ i q u o h ^a t x q ^a u t q u + " m ^{3/4} | ^{3/4} v v k " g n v ² t ² u g m "
 nyegtelenek vagy n ² p { g i u g / u k g i n p . k ' O h " k n u ¶ j k u i o n k h k m ^a p u " c | " g n
 o g i j c v ^a t q | q v v " o ² t v ² m d g p " x c n » u | ¶ p u ¶ v j g v .
 g t g f o ² p { g m " m ^{3/4} | ^{3/4} v v " p g o " c " x ² n g v n g p " q m q | | c " c
 v ^a t u c f c n q o v w h q o h ß ð q m d c ß " u | ^a | c n ² m " u | q m q v v " n

7.3.4 C | " c f c v q m " h q t t a u c k

G d d g p " 2 u " c " m^{3/4} x g v m g | " h g l g | g v d g p " c " n g ¶ t a u
 a n v c -nd "c 4p 2' 2x 5² i | g v v " m w v c v a u " l g n g p v k 0 " C " x k | u i a
 v a i c d d " x q n u < a i O " c m v a t v t a n k u " a n n c r q v a p -c m " h^{3/4}
 e u c v n c m q | a u " g n v v 0 " C | " c f c v q m c v " g i { " 2-6 2 2 " h
 | g p v c v ¶ x " o k p v a v » n " x g v v 2 m " h^{3/4} n " 4 2 2 5 " u | 2 p 0 " C
 c o g n { g m " 2 j t c f u q ¶ p x n g » m " m u g i ¶ v u 2 i 2 x g n . " m k u g d d . " f g
 c f c v q m c v " g t g -baa, 1985-8g-baa, 2000-d 3g ; p 9 " : -ud 'g 4 2 2 7 k k u | q p v " v
 2 u " t 2 u | n g v g u g d d " m 2 t f 2 u v " v c t v c n o c | q v v . " v^{3/4} d
 g | 2 x t a m " v " g | " c " m k k p f w n » r q p v v a 0 " C " v^{3/4} d d k e s " h^{3/4} n o
 h^{3/4} n o 2 t 2 u 2 p g m " g t g f o 2 p { g k x g n . " u | k p v 2 p " ¶ k i { g n
 v a u a j q | 0

7.3.5 C | " q n x c u a u " i { c m q t k u a i c

C | " q n x c u a u " i { c m q t k u a i a p c m d 3 4 ' u x g u v l g v Æ I m 3 p r h
 2 u " k p v g t p g v q n x c u a u k " u | q m a u q m c v " k u 0 " f a -n v c n a p
 u » m ö " v^{3/4} d d u 2 i g " o k p f g p h 2 n g " h q t t a u v " q n x c u . " c
 j c p g o " m k g i 2 u | ¶ v k m " g i { m ö v u c v n 0 a n p C " | o " a g i n k m 4 q u g v m k p v p
 m g n n " c | q p d c p " g | v " c " m k l g n g p v 2 u v 0 " C " n g i w v » d
 t g r t g | g p v c v ¶ x " q n x c -d Æ p m m 2 a v Æ m k " : h^{3/4} n o 2 t 2 u " g 4 2
 napilapokat, hetilapokat az internete p " q n x c u ö g m d d i g l p a " b c | " " g u g v d g p " c |
 r q t v a n q m . " k n n g v x g " c " n c r q m " q p n k p g " x a m v q | c v c
 v c v q v v " Æ l u a i " q n x c u a u a v 0

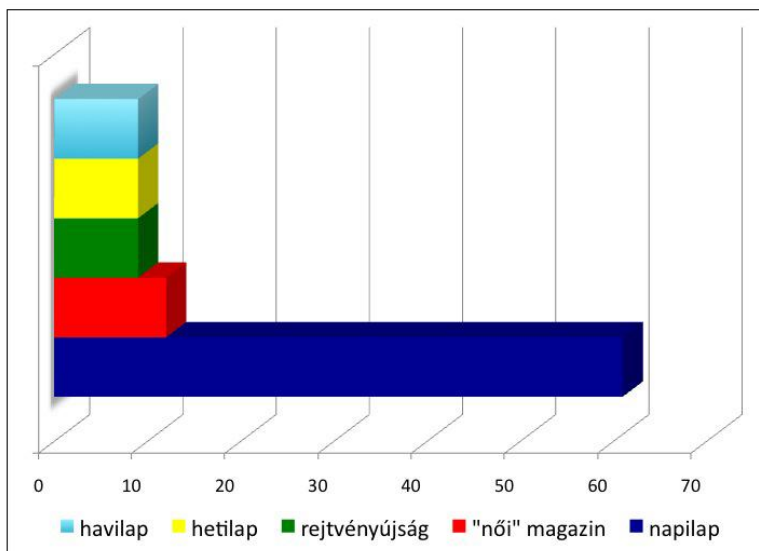
7.3.6 C " m^{3/4} p { x q n x c u a u " i { c m q t k u a i c

U q m u | q t " j c n n l w m . " j q i { " c " m^{3/4} g p f { d x g g p v " " l q n k x g c p u » mu"
 m g p v 0 " C | " c f c v q m " c n c r l a p . " g n u " t a p 2 | 2 u t g " x
 g n o Æ n v " g i { " 2 x d g p " g i { a n v -ben 41, 2000-p g g p q a x ta-ü 8 2 m ü r
 n 2 m 0 " W i { c p c m m q t . " j c " g j j g | " j q g i f c f k v m p c e q m
 m^{3/4} p { x g v " q n x c u v c m . " c m m q t " c | v " o q p f j c v l w m . " j
 a n n c p f » . " 9 2 " u | a | c n 2 m " m^{3/4} t Æ n k " x q n v " c | " -g i { a n
 ben 77, 1985-ben 60, 2000-ben 75, 2005- d g p " 8 : " u | a m c ' n w 2 i n f 0 c " p N g v j 2 g p v { m g
 v^{3/4} d d g p . " c m k m " g i { a n v c n a p " p g o " q n x c u p c m " m^{3/4} p {
 l a v u | j c v " c | " k u . " j q i { " e u^{3/4} m m g p v " c | " q n x c u a u "
 c | " c f c v m^{3/4} | n . " j c " d g x c n n l c . " j p q n i a { d " d u ' g c o l o " k 2 v x " g p p g
 m^{3/4} p { x g v " x a n c u | v " l g n^{3/4} n v g " o g i 0 " C b a n l e f o l y t a g o t t , n " g o n
 t g r t g | g p v c v ¶ x " h^{3/4} n o 2 t 2 u " g t g f o 2 p { g k " l s z n g p v u
 u | g " 4 9 " u | a | c n 2 m " c | q m " c t a p g p : p m k m q u a c a v x m f t
 C " m^{3/4} p { x q n x c u a u " i { c m q t k u a i c " p c i { o 2 t v 2 m d g p
 o c i c u c d d . " c p p a n " p c i { q d d " c " x c n » u | ¶ p u 2 i g . "
 d g h q n { a u q n l c " p 2 o k m 2 r r g p " c | c " " q u n | x q c n u i a a u n " v i c { v c a m u q u t c k
 2 t v g n o k u 2 i k g m " m g x g u g d d g v " q n x c u p c m . " o k p v " c
 r g f c i » i w u q m 0 " W i { c p c m m q t " h k i { g n g o t g " 2 3 / 4 t / f g o g u
 x g m g f g v v " c | " 2 t g v v u 2 k k x g n u " | c ¶ | g | p c i n g " i 3 / 4 u g u | g m h " Ä c i t i a 2 p

p^{3/4} x g m g f g v v " c | " ² t g v v u ² i k | m " c t ^a p { c " k u 0 " G | " c
 k i c | ^a p " u | g t g r g " c d d c p . " j q i { " m k " o g p p { k v " q n x c
 " u u | g h ^Å i i " c | " q n x c u ^a u " o g p p { k u ² i f r e x f o n t o s . a " j q i {
 m w n v ^Å t c 0 " X c p " m c r e u q n c v . " f g " c " x ² i | g v v u ² i p ²
 q n x c u ^a u " ² u " c " v g n g r ^Å n ² u o ² t g v . " c " l ^{3/4} x g f g n g o .
 c p p ^a n " k p m ^a d d " l g n n g o | " c | " q n g x i c g u v ^a + u . c " | c " e m g v i { v x ^{3/4}
 5 ; " ² x g u + " h g n p v v g m " q n x c u p c m . " ² u " c " l q d d " c p
 v g t ^Å n g v g k v " k n n g v g p " u | k p v ² p " o g i h k i { g n j g v r
 h q i n c n » " m ^{3/4} | ² r u " q t u - F ^a w i p t l é p u l y a s h a k , p a l e g k e v e s e b b e t u z x g " c " l
 | u | ^é m " - ^É n m ^{3/4} n f ^{3/4} p . - F k w p n ^a g w x ^Å g n " q o p " 0 F ² n

7.3.7 C | " ^Å P u ^a k p v g t p g v q n x c u ^a u " i { c m q t k u ^a i c

— l u ^a i q v " v ^{3/4} d d g p " q n x c u p c m . " o k p v " m ^{3/4} p { x g v < " c
 n c r q m c v " q n x c u p k 0 " M ^{3/4} | ^Å n ^Å m " g o f n g g i v ^{3/4} d g p p : j g v g
 x c n c o k n { g p " ^Å l u ^a i q v . " j g v g p v g " n g i c n ^a d d ^a / g i { u
 | c n ² m 0 " C " n g i v ^{3/4} d d g p . " 8 3 " u | ^a | c n ² m " g n u u q t d c
 š p k " o c i e ; k p q m c v ⁰ 1 m ^a ; t i g l v x v g p h a v l a p o t o v á s . j g v k
 C | " k p v g t p g v q n x c u ^a - u " i { c m q t k u ^a i c " t e n n c " r d " a ⁴ 2 2 3
 o q p f c p k . " o g t v " p c i { q p " c n c e u q p { " x q n v " c | " q v v .
 x k u | q p v " l » " ² t | ² m j g o i j { g " v c | " v l g p v g g t p e g k v g " p x " q q n x c " u » r
^a v n c i p ^a n " v ^{3/4} g d | d " g p v { " k q n n x ^a c p u " v c c m | " c n " h ^Å i i ^{3/4} v v " ^{3/4} u u | g .
 g n u | ^{3/4} t " c " o c i c u c d d " x ² i | g v v u ² i g m " ² u " o c i c u
 c m k m " g i { d g p b e t o l y a s h a k . v n c i p ^a n " v ^{3/4} d



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6 0 " m ² G " m ^Å n ^{3/4} p d ^{3/4} | " n c r v ¶ r w u q m - b a n n x c u ^a u "

4 2 2 ; " x ² i ² t g " o ^a t " c " n c m ^a u q m " 7 3 " u | ^a | c n ² m ^a d c
 i { c m q t k " * n g i c n ^a d d " j g v k " g i { " c n m c n q o o c l n + " k p v
 v c " o ^a p t g " w m g k | " ² c u v 0 " C " i { c m t c p " k p v g t p g v g | m " m ² v j
 m g t g u ² u t g . " k n n g v x g " x ^a u ^a t n ^a u t c . " v ^{3/4} d d " o k p v "
 x ^a u ^a t n ^a u " g n v v " r g f k i " ; 2 " u | ^a | c n ² m w m " v ^a l ² m q
 j ¶ t m g t g u ² u " g n u f n g i g u " u | ¶ p v g t ² x ² " g i { t g " k p n
 m ^{3/4} t ² d g p 0

7.3.8 C " h w p m e k q p ^a n k u " c p c n h c d ² v k | o w u

O k p v " c " h ^{3/4} p v k " x f p p q m " k n { o p q m v l ³ m k m " v w f p c m
 m n c u u | k m w u " ² t v g n w b d y p ³ x q m g " m p ² p { g ¶ i t o e g u g p / " u q j c
 u | ã m " v w f p c " w i { c p . " o ² i u g o " v g u | k . " o ^a u q m " c | q p
 m c v . " c m k m " e u c m " š g n x d g p ö " v w f p h o m p " m q e n k x q c p u ² p r k k . u " " c
 v " m p e v e z i k . E z a z k n n k n a k g k ú ě k p » g x g | g v v " l g n g p u ² i " ² t v
 v ^a t u c f c n o c m t c " l g n n g o | . " c o g n { g m d g p " c l - | " k u m c
 v ^a m " c | " ¶ t ^a ú c v " w 4 f 2 c 0 v " n u c | p ^a u | ^a c i f q " v o " ^a u q f k m " h g n ² d g p " h k
 n ² v g | " l g n g p u m ã n ^{3/4} p " " u ' t q | i ' t W B G t h E Q " f q n i q | " m k " c
 C | " W P G U E Q " ² t v g n o g | ² u g " u | g t k p v " c | " u | ^a o ¶ v "
 o g i ² t v k " c " u | ^{3/4} x g i " v c t v c n o ^a v . " k u o g t k " c " u | ^{3/4} x
 j c u | p ^a n p k 0 " O k p v g " p c " n o ^a v u q v f n k . m " O h c g i l { g | t g v t d u | ^a i q p " c
 h g n g n p g m " o g i " c | " g d d g p " c | " ² t v g n g o d g p " e x g v v " ¶
 r i n t h w p m e k q p ^a n k u " c p c n h c d ² v c " c | . " c m k g " v c g " u ^a | n v m c g n d
 u | ^a o ^a t c v v ^a q c x g v y g d n o ^{3/4} p { g m p g m . " o g n { g m j g | ² / c | " q
 t g " x c p " o u k | p ã k m u ^a ² n i k . u c p " u g ó f " g v " w o f " ² i g " n g g d i d g g v p " v c g 2 p " p ² k t " v g
 u | ^a | c n ² m t c " v g j g v " O c i { c t q t u | ^a i q p " c " h w p m e k q
 M ã n ^{3/4} p ^{3/4} u g p " x g u | ² n { g x c ³ p " u u x e f ³ p g k e d g m g p u ² i v
 g i { p g i { g f g " o ² i " u c l ^a v " Á i { g k v " u g o " m ² r g u " c n c r
 Á l t c v g t o g n f k m < " c " n g i x g u | ² n { g | v g v g v v g d d p g r
 c n m c n o k " o w p m ^a d » g ß g m " m u " c " j ¶ q m m t v ¶ g d g n k g m " u

7.3.9 F k i k v ^a n k u " c p c n h c d ² v k | o w u

C | " c p c n h c d ² v k | o w u " Æ l . " c " h w p m e k q p ^a n k u " c p c
 v ^a l c " c " f k i k v ^a n k u " c p c n h c d ² v k | o w u 0 " G | v " c t t c
 u | ^a o ¶ v » g ³ r " o n m ^{3/4} x ² u ² v . " c " u | ^{3/4} x g i u | g t m g u | v
 j c u | p ^a n c v ^a v 0 " M k u u ² " u | ² n g u g d d " ² t v g n g o d g p . "
 f k i k v ^a n k u " c p c n h c d ² v k | o w u " h q i c n o ^a d c " c | " k u . "
 h ^a l n " q m g p f g | p k . " u | ã m u ² i " g u g v ² p " u | q h v x g t g m g
 2014- t g " o ^a t " c | " a n n ^a u q m " n g i c n ^a d d " ; 2 " u | ^a p t c n ² m ^a
 h q m Æ " f k i k v ^a n k u " ¶ t ^a u d g n k u ² i t g 0
 O k x g n " c " u | ^a o ¶ v » i ² r j c u | p ^a i h o v p h e k q p n x k m ^a u p w
 m k " x c p p c m " | ^a t x c " c " f k i k v ^a n k u " ¶ t ^a u v w f ^a u / d » n 0
 p c m " x q n v " o ^a t " x c p " q v v j q p " k u " u | ^a o ¶ v » i ² r g . " 7 3
 q v v j q p " c " x k n ^a i j ^a n t » p w 0 " r D g k p | g w c t v ^a x e . k » j " q i ² { n " " c ² | x " " k c m v g
 p v v - ' 6 c " 3 x " m ^{3/4} | ^{3/4} v v k g m " m ^{3/4} t ² d g p . " c " h ² t h k c m p ^a
 W i { c p c m m q t " c " m ^{3/4} | g n " 6 " o k n n k » " 7 2 " ² x " h ^{3/4} n ^{3/4} v v k

k p v g t p g v g | k m . "fck"ip" {owkipff^{3/4}lucuu⁰gn"p6c"mu'q|t^ag|ccpn'g-m"co'c i
 | g v v u² i g m . " u | g n n g o k n g i " c m v ¶ x c m " ² u " o c i c u c c
 o g i u | Ñ p v g v p k " c " f k i k v^a n k u " u | c m c f² m q v . " c m m q
 n g u | " u c l^a v o' Ñ p i v { g k v h' v k p m² k p k^a . n' k u " c p c n h c d² v c " n

7.4 "UU \ GHQ INCN f U

C " u | q e k q n » i k c k " m w v c v^a u q m d c p " j c u | p^a n v " o » f
 e² n u | g t " m k x^a n c u | v c p k 0 " C | " w v » d d k " ² x v s k | g f g n
 u | q e k q n » i k c k " m w v u v' b' g i R u n h q ¶ v' y u v' g || g Ñ h u { l' q n' x
 v^{3/4} n v^{3/4} v v " k f " k u " h q n { c o c v q u c p " e u^{3/4} m m g p 0 " C | " k
 v^{3/4} d d g v " q n x c u » m " m^{3/4} | Ñ n " m g t Ñ n p g m " m k 0 " C " h w p m e k
 o g i l g n g p^{3/4} o' g² i u g' m p g v i {² tvk p v " O c i { c t q t u |^a i q p " c " f k

7.5 "PGNNGP T \ "M : T F : UGM

1. O k " c | " q n x c u^a u u | q e k q n » i k c " m w v c v^a u c k p c m " c
2. O k n { g p " o » f u | g t g m g v " j c u | p^a n " c " u | q e k q n » i k
3. O k² t v " h q p v q u . " j q i { " j q i { c p " x^a n c u | v l w m " m k
4. O k n { g p " v g p f g p e u k^a u v " " i o { w c m c q v t " k c u |^a " i q c n A x
5. O k n { g p " v g p f g p e k^a m c v " o w v c v " c | " Ñ l u^a i q n x c u
6. I g a z - g . " j q i { " c | " k p v g t p g v g p " x c n » " q n x c u^a u " j g
 q n x c u^a u^a v A
7. O g n { g m " c " h w p m e k q p^a n k u " c p c n h c d² v k | o w u " u
 v^a t u c f c n o k " e u q r q t v q m A
8. M i v " l g n g p v " c " f k i k v^a n k u " c p c n h c d² v k | o w u A " C

8. \ N I U V ~ RYQUMCU f UK " U V T C V I K f M

8.1 C I N M K V \ I U

Tudjuk-g . " o k " c n c r l a p " x a n c u | v q v v w m " m k -è, mi² n f a w n
 n { g p " - m ^{3/4} p { x x a n æ k } u a n i k p v g t p g v q n x c u » k " v ¶ k r w u d e è w - è i k q n i
 x g n Å p m . " 2gu " chtktic { . g " n j Å q p i m { " k t q f c n o k " u | ^{3/4} x g i g v " p g
 2 u " h q t f ¶ v x c A " C " h g l g | g v " e ² n l c . " j q i { " ca- " j c n n i
 u | q n p k " g | g m g v " c " m ² t f ² u g m g v 0

8.2 TARTALOM

C " m ^{3/4} p { x x a n æ k } u a n i k p v g t p g v q n x c u » k " ¶ | n ² u v ¶ r w u q m t » n " n
 c | " k t q f c n o k " ² u " v ^{3/4} t v ² p g v k " u | ^{3/4} x g i q n x c u a u k " o »

8.3 A V C P C P [C I " M K H G L V I U G

8.3.1 C " m ^{3/4} p { x x a n æ k } u a n i k p v g t p g v q n x c u » k

C " d g h q i c f a u . " o k p v " c | " 7 0 " h g l g | g v d g p " g o n ¶ v
 f k m < " ² t v g n o g | ² u Å p m g v " o a t " c | " k u " d g h q n { a u q n
 q n x c u u w m " g n 0 " T k v m c . " j q i { " v g m ð ø ù g ð è x þ æ m v k g
 g n | o ² p { g . " j c " m ^{3/4} p { x v a t d c p " x c i { " c | " q v v j q p k
 o g t v " p g o " x ² n g v n g p Å n " c | q m c v " c " r q n e q m c v " u | g o
 q v v j q p k " m ^{3/4} p { x g u r q n e t c " u g " v n g p Å p m " m x t Å ñ p g m è r
 x c n c o k m q t " o g i x g v v Å m . " x c n c m k v " n " m c r v w m . " ^{3/4} t ^{3/4}
 U q m m c n " i { c m q t k d d . " j q i { " x c n c m k v " n " j c n n q v v
 c l a p n q v v c " x c i { " g o n ¶ v g v v g . " c m k t g " q ó f s e t h g k i { g n
 akinek a x ² n g o ² p { ² x g n " u | g o d g p " c m c t w p m " v g p d p k " x c n
 v c i . " d c t a v . " k u o g t u . " v - ø p i t . " k n ø g t v ñ ð ^{3/4} p f l x t 0 t
 g i { " e u q r q t v " m n w d . " m k u m ^{3/4} e | u ^{3/4} q u r u q ² t i v . " ² i u { " Å n g g i j m g g v | " g x v c
 u m . " r ² n f a w n " m c v c n » i w u . " t g m n a o . " j ¶ t n g x ² n . " o
 ban.

M g t g u j g v Å p m " q n { c p " m ^{3/4} p { x g v . " c o g n { " f k x c v q u
 j c n n q v v w p m . " c o g n { " u | » t c m q | v c v . " m g t g t m - j g v Å p m
 f a u v . " m k m c r e u q n » f a u v . " ² n g v x g f g v x k k g u a m / g f e u è
 m c v . " h k n q | q h k m w u " v c t v c n o c v . " d ^{3/4} n e u g u u ² i g v . "
 u g i ¶ v ² u ² v " t g o ² n l Å m 0

C " r c t c p e u w t c n o k " o » f q ó p z " n o g j m g ^{3/4} f " c " " t v g a p t f u u c f g c n g q m o d .
 n a m " ² u " é u è m ^{3/4} p q m " k u g n n g o k " o g p g m Å n ² u v " v g u | " n
 c " f k m v c v À t c " v c p c k x c n " g n n g p v ² v g u " p ² | g - v g m g v
 talmazhat ó g | ² t v " k u " p ^{3/4} x g m k t k m i è a g d " a | g t g r g " c " f k m v
 u | a o a t c . " u " g | ² t v " i { " n ^{3/4} n k m " c " m ^{3/4} p { x g v " c " f k m v
 q n x c u » m " g n n 0

Q n x c u o ^a p { c k p m " m k x ^a n c u | v ^a u ^a p c m " g i { k m " n g i h c
 h o g y o k " o k p f g p v " q n x c u v w p m " m q t ^a d d c p . " o k n { g p " o
 m g f x g n ^À p m " x c i { " p g o " m g f x g n ^À p m 0

8.3.2 ~ | n ² u v ¶ r w u q m " * ¶ | n ² u c n c m | c v q m +

C | " q n x c u ^a u u | q e k q n » i k c k " x k ó | ¶ u / i n ^{a2} n u c c v n q i w k i / c c | v " q q n t
 v g t l g f p g m < " k g p g p m q t r n 3 p { g l g ^a m d m k c f g t ¶ n x g p k o ^a p
 g u g v n g i " m ^{3/4} p { x g m . " c o g n { g m " x q p | | ^a m . " k n n g v x g
 m g f x g n v " x k | u i ^a n c v q m p c m " v ^{3/4} d d " u ^À n { q u " o » f u | g t

C | " g i { k m < " c j j q ¶ v ù j q i f " l ò g n x n m o ^a p { v ¶ r w u q m "
 g n d d " n ² v t g " m g n n " j q | p w p m " c | " q n x c u o ^a p { v ¶ r w
 m e n p { k " x c p " g i { ^a n v c n ^a p . " o k n { g p " m c v g i » t k ^a m d c "

u | w d l g m v ¶ x " ¶ w g ² o n " g x v ² g m g v p n " g c p n . c " r j w q n i 0 { " " P c o k m q o t " g i { "
 f c n o ^a t q m " x ² n g o ² p { ² v " m ² t v ² m . " c n k i " x q n v " ^a v h
 g t u g p " g i { ² p k " o g i ¶ v ² n ² u " m ² t f ² u - g g " i d | " m k o p { x g q
 j k u | g p " c " d g h q " i ² a u f " ^a i u { " c g m q o t 3 n c g v ^a 2 v " x k - g u { " o w p m g p g
 u q m h ² n g " q n x c u c v c " n g j g v u ² i g u 0 m 3 x g o v m g ² u | k h g u |
 g u k m " o c l ó k " i g g t p t " m ² v u u | ² » i " g u " c " m ^a p q p " ² u " c | " g u | v ²

C | " k n { ^À p x " k v ¶ u r i w ^a u n c v " g i { " o » f q p " m g t ^À n j g v k " g n " .
 o ^a u . " m c v g i » t k ^a m c v " c n m c n o c | » " v w f q o ^a p { d c p . " c
 g n g o g m " g i { o ^a u j q | " x q p | » f ^a u c k o n ² m k f g g t ¶ g p g ü g b
^{3/4} u u i g h ^À g k m ó " m k n c n r c m ^a w p " p k 0 " G d d g p " c | " g u g v r g p " c
 v ² m t g p f l ² v " j ^À | | c " t ^a " c | " c f e v q m t c . " j c p - g o " c t
 j c v » " ^{3/4} u u | g h ^À i i ² u g m g v 0

C " o ^a u k m " i q p f < " c | " ¶ | n ² u c n c m | b o o v a s o n t , a l e g e m - t g j q |
 n ² m g | g v g u g d d " ² u " c " n g i m g f x g o m e r t m e d g o l d h a r a f a p t e r - x g m t g
 o ² u | g v g u g p . " j q i { " u v c v k u | v k m c k n c i " ² t v ²² / m g n j
 p g v ² v " h ^{3/4} n v ^a t l ^a m 0 " G d d g p " c | " g z e t g e n d l k a l m a z o t t e | " c p
 o ² n { k p v g t l ^À m " d k | q p { w n j c v p c m " j c u | p q u p c m < " c
 t g n g x ^a p u " l g n n g o | v " v w f p ^a p m " o g i " c | " k p v g p | ¶ x

C " o c i { c t " - ¶ n w n z e w ^a n c m | " c k u o g t g v ² d g p " d n a m i ¶ w w ^a f u l w
 d c p " u g o " o k p f k i " u k m g t ^À n " g n m g t ^À n p k " c " p e q t o c v ¶
 v g " c n c r l ^a p " g i { g u " o h c l q m c v . " q n x c u o ^a p { e u q r
 o k p u ¶ v u g p 0 " C " p q t o c v k x k v ^a u " x k w | g q p l g u g - p " i g g n
 m ² t f l g n g | j g v k . " j k u | g p " c " m w v c v » " c " m q p v t q n
 u c l ^a v " c v v k v f l g k . " ² t v ² m t g p f l g " c n c r l ^a p " c | " g

A 2003- d c p " n g h q n { v c v q v v " x k | u i ^a n c v " u g o " z w f v c "
 u ² i g f n g g " v c . " m w v c v ^a u d c p " c | " c n m c n o c - m g g v x v ² u n d - c ² v " g ² i t » v
 u g o n g i g u u ² i t g " v ^{3/4} t g m g f v g m . " ² u " c | " q n x c u » k " v f
 v q m c v " k u " h k i { g n g o d g " x g v v g m " c " n g i w v » d d " q n x
 m i l y e p " i { c m t c p " q n x c u . " c | " g n o ^À n v " ² x d g p " o g p p { k v

8.3.3 M ^{3/4} p { x q n x c u » k " ¶ | n ² u v ¶ r w u q m

C " m ^{3/4} p { x q n x c u » k p " f g g i p { g c x " t m ^{3/4} p g x q n x c u » m " 3 6 " u | ^a
 m ^{3/4} p { x q n x c u » m " m ^{3/4} | ^{3/4} v v " l g n g p v u g p " o c i c u c d d " g |

o k p f g Φ \mathbb{R} \mathbb{X} c u » p c m " v g m k p v j g v . " l g n n g o | d d g p " p
 E u c m p g o " d ^ a t o k n { g p " q n x c u o ^ a p { h c l v ^ a v " h q i { c u | v
 m $\frac{3}{4}$ p { x g m g v " m g x ^ 2 u u ^ 2 0
 A v $\frac{3}{4}$ t v ^ 2 p g q a g p u s m m k u c | k " m $\frac{3}{4}$ p { x h c n » m < " " u $\frac{2}{4}$ / a " | u c | n ^ a
 m w m " u | ^ 2 r k t q f c n o c v . " ; 6 " m t k - o h k k v v . " ^ 2 8 u 6 " " : t 7 q " o d e | p ^ a v | k e m w
 t g i ^ 2 p { g m g v " k u 0 " G d d g p " c " v ¶ r - w u d e p " m $\frac{3}{4}$ n ¶ v v g m ¶
 c n ^ a d d " ^ 2 t g v v u ^ 2 i k x g n " t g p f g n m g p o r t b a n a t o z i C . | " q n x c u » m
 A z ^ 2 t / g ¶ b g u u v ¶ r w u d c " v c t v q | » " 3 8 " u | ^ a | o - n ^ 2 m p { k
 o c p v k m w u " m $\frac{3}{4}$ p { x g m g v " q n x c u . " u " l » x c n " v $\frac{3}{4}$ d d g p "
 v c t v q | » m 0 " G u g v A m d g p " l g n n g o | " x t , k s i - h k p v e ^ 2 u | K k o
 t g v v g t l g u | v " m $\frac{3}{4}$ p { x g m g v " - 3 8 k ? 0 " m u d 3 8 p v k i g m ¶ f w n
 g m . " n g i c n ^ a d d " ^ 2 t g v v u ^ 2 i k | g v v g m " ^ 2 u " p c i { x ^ a t q u k
 A k a l a n d o r ¶ | n ^ 2 u v ¶ r w u d c " c | " q n x c u » m " B k c m - 5 2 ¶ e k ? m c
 m $\frac{3}{4}$ | $\frac{3}{4}$ v v k g m < " c " m c n c p f t g i ^ 2 p { g m g v . " m t k o k d - v . " k u c
 x g n k m . " u | ^ 2 r k t q f c n o c v " m g x g u g v " q n x c u p c m 0
 A g y a k o r l a t i a s q n x c u » m " g n u u q t d c p " k u o g t g v u | t g t | ^ 2 u t
 t e r l g u | v " m $\frac{3}{4}$ p ¶ g i g k n p ' m ^ a g d n d n " g u | v c ' m m $\frac{3}{4}$ p { x g v . " u | ^ a o ¶ v ^ a
 q n x c u p c m . " l g n n g o | g p " h ^ 2 t h k c m . " x c n c o k ^ a p / v " h k c
 | c n ^ 2 m c " u ¶ c q h j v n e f k u g " n " m g x g u g d d g v " q n x c u p c m



C | " ^ a v n c i q u g p x ^ a g n u " g u l q l n g n v c " n q " n m x c u » . " l t g l | m ^ 2 q t e v c " q a i " x m w w ¶
 p g x g | g v v " e u q r q t v d c " c | " q n x c u 3 9 , m l l e t v 8 5 0 u 7 | ; ^ a " ¶ c x n " ^ 2 m m c "
 | $\frac{3}{4}$ v v k . " p c i { q d d " t ^ 2 u | d g p " u | c m o w p m ^ a u " x c i { " ^ 2 t
 u | » t c m q | v y o k a t k e r e s n e k x c u o ^ a p

8.3.4 — l u ^a i q n x c u » k " ¶ | n ² u v ¶ r w u q m

C " m^{3/4} p { x q n x c u » m " ¶ | n ² u v ¶ r w u c k j q | " j c u q p n » c p
 C " o k p f g p g x " m^{3/4} p { x q n x c u » m^{2v} t / c x " " g u q p i z i m g f | c w g i p ' c ' l i m
 À l u ^a i q n x c u » m p c m " e ù m m " m k u v q p k n h g k f g 6 " V^{3/4} d d l c h i
 tanak, napi- ² u " j g v k n e r q m e v . " o c i c | k p q m e 6 v ; 0 " " 2 G x d " d n g ^{3/4} p | " ^{3/4}
 c m v ¶ x c m . " c " p c i { x ^a t q u k c m " ² u " c " n g i c n ^a d d " ² t g v
 P k " o c i c / k q | " q A u k u m u " b 4 p 4 k n u u 3 | c n ² m c " v g m k p v j g v
 k u " o w v c v l c . " g n u u q t d c p " c " š p k " o z u ' c i l k o p / p c m o p
 o k c k " n e r q m e v . " x c n c o k p v " t g l v x ² p { À l u ^a - 3 9 q m e v " "
 m ^{3/4} | ^{3/4} v v k - e m a g y " G Y H D G e n u n ² x m " ² u " x ^a t q u k c m 0
 H ² t h k " o c i c | p k g p x ' g q n x m u ' » g m c " n c " n g i k p m ^a d d " c e w v » u "
 m c v " q n x c u » m " 3 9 " u | m | u h k m p g k ö è u ç À d u v i v ¶ f w u v "
 L g n n g o | g p " 3 6 " ² u " 5 ; " ² x " m ^{3/4} | ^{3/4} v v k g m . " h ² t h k c m "
 C | I À ^a i q n x c u » m " n g i p d u { " q d d " x e m q g u u v u q t d d p " q
 j g n { k " p e r k n e r q m e v " q n x c u p c m 0 " G d d g p " c " v ¶ r w u
 c | " c n c e u q p { " l ^{3/4} x g f g n o g m 0
 C | " À l u ^a i q n x c u » " ² u " c " m ^{3/4} p { x q m ^{3/4} | c x u g » v " n ¶ | g | m " ² o u g v i ¶ h r
 m g v " m k o w v c v p k . " f g " v g p f g p e k ^a m c v " k i g p < a - " c " p
 | k p " q n x c u » m " c " m q e c q n x c u » m " e u q r q t v l ^a x c n " o w v
^a n v c n ^a p q u u ^a i d c p " l g n n g o | . " j q i { " u q m " m ^{3/4} p { x g v

8.3.5 In v g t p g v q n x c u » k " ¶ | n ² u v ¶ r w u q m

C | " k p v g t p g v q n x c u » m u c i v " c x i k | m u c i v " n c c " v 4 " 2 c 2 n 5 c r l ^a q e z ' a p k a f e - i { " ¶ | n
 i » t k c " x ^a n v q | q v v " x c n » u | ¶ p n g i " c " n g i f k - p c o k m
 v ^a u u c n " m g | g n p k . " n g i c n ^a d d k u ü ü j c a " a g ö m k k x n g g m g | g
 ni.
 C | " k p v g t p g v g u " v e t v c n o c m e v " c " m ^{3/4} u x " g g v t m g g f | o ² " p m { c
 u | g t k p v " c " h q i { c u | v ^a u " i { c m q t k u ^a i ^a p c m " u q t t g
 m w n v À t c . " w v c | ^a u . " h k n ö u | x v q t 0 " C è v j k g f g g ö g m n
 x c p p c m " q n { c p q m " c | " k p v g t p g v g | m " m ^{3/4} | ^{3/4} v v . " c m k
 j c u | p ^a n p ^a m " c " x k n ^a i j ^a n » v < " o k p f ^{3/4} u u | g " 5 r " u | ^a | c
 n ^a u " x c i { " n g v ^{3/4} m » f p ' c m g f x ² k p w g m p g v u g 0
 C | " k p v g t p g v j c u | p ^a n » m j 3 g e j u u q ¶ r k q | t c v n d ² c m c " " c m c " t x v c q n | c
 i » t k ^a d c p " c | " ^a v n c i " h ^{3/4} n ^{3/4} v v k " o g p p { k u ² i d - g p " q n
 tezni.
 A d w n x ¶ r w u d c " v e t v q | » " 4 7 " . u " | c ^a w | v c » m ³ m c " n n . g " i u k | p v n ^a t d q
 k a p c s o l a t o s t a r t a l m a k a t k e r e s . 2 0 0 3 - d c p " p c i { q d d " x c n » u | ¶ p u ² i i g n
 c | " c n c e u q p { c d d " x ² i | g v v u ² i g m " ² u " c " h ² t h k c m "
 A o w p m c o v 6 1 p 2 0 0 3 - d c p " c | " k p v g t p g v q n x l c u . » ' m 5 ' 9 n " g u i p ³² [r
 v e t v q | q v v " k f g 0 " G n u u q t d c p " u | c m k t q f c n q o " m g t
 c " e u q r q t v d c p " c " p m . " c " 6 2 " h ^{3/4} n ^{3/4} v v k g m . " c " p c i
 t g p f g n m g | m " x q n v c m " h g n A n t g r t g | g p v ^a n v c m 0
 / t g v v . " i p w g v p g v h d u { c u | v » p c m " p g x g | v ² m " g n " c
 q n x c u p c m " c | " k p v g t p g v g p . " f g " m g t g u p g m " j ¶ t g m
 v e t v c n o c m e v " k u 0 " P c i { q d ² d u " x l c » n » u m | g ¶ t p g u u p ² g i m i 0 g n " f k

8.3.6 Q n x c u ^a u k " u v t c v ² i k ^a m

Az olva u » m " c " o x g m " d g h q i c f ^a u c m q t " m Ñ n ^{3/4} p h ² n g " c
 q n x c u ^a u k " u v t c v ² i k c " g i { h c l v c " o ó g v p w n ^a c n l k f u q " p ã n j ² c r u
 q n { c p " o h c l k " u ² o c . " c o g n { " k t ^a p { ¶ v l c " ² t v g n o g
 jelent ² u g m g v " h ^{3/4} n ² r ¶ v g p k 0 " R ² n f ^a w n ó v a g y ^a a z t g o n d o l j u k " q n x c
 ó t » n c . " j q i { " m e n c p f t g i ² p { -fi . " m t k o k . " u | g t g n o g u
 J c " x c n c m k " u q m h ² n g " o h c l d c p " l ^a t c v q u . " c m m q
 m g x ² u d g p . " v a m m . q " t j " q p i g { o " c t " k m g f x g p e " o h c l v " t ^a x g v
 k n n g u | v j g v " m ^{3/4} p { x g m t g " k u 0 " C | " g n u t g ä - r ² n f c
 n c p f t g i ² p { m ² p v " q n x c u u c . " c | c | " p g o " r t k - d ^a n l c
 d n . " j q i { " i j k ð g ö v g v v g u g o ² p { g m " h q t f w n c a v c k v " ²
 u » . " D m k " è ù " - d " m j t k f o k C a p ² p c v " . M ' a c r a g y ' a z k Õ d ' k - t i s z è r l m e s
 t g i ² p { m ² p v " q n x c u u c 0
 C " u | ² r k t q f c n o k " o x g m " l g n g p v u " t ² u | g z " p g o "
 q n x c u » v » n " h Ñ i g i . c " " j o q i p { g " m h ^{3/4} g n | k v u " o c g | t " k c w v q p » o k ^a l ^a v
 o h c l q m " u q t x g | g v l g " o g p v ² p " ² t v g n o g | k 0 " G | " v
 h Ñ i i " ² t v g n o g | ² u k k u " m u q ² n o c ^a " v g " ú j g q e | v " d n g ² p v b n r g ² o n l f c n w " n o " k c p |
 u ¶ v g v v ² m " c . t " g ² i n ² g p v { t v c " l m | c k o . c " u v | ^{3/4} t v ² p g n o k . " j ^a d q t Æ
 u | g t g n o g u . " u v " q t x q u t g i ² p { p g m " k u 0

8.3.7 K t q f c n o k " ² u " v ^{3/4} t v ² p g v k " u | ^{3/4} x g i ² t v ² u

P g o e u c m " c " o h c l q m . " j c p g o " c | " q n x c u » " u | ^{3/4} x g
 o l x c u ^a u k " u v t c v ² i k ^a v " g t g f o ² p { g | < " c " u | ^{3/4} x g i g v "
 C " m ² v h ² n g " u | ^{3/4} x g i ² t v g n o g | ² u k " u v t c v ² i k i - c " c " x
 n ^a i m q p u v t w ^a n ^a u . " f g " p g o " c | q p q u " g u | m ^{3/4} | ^{3/4} m m g n "
 C | " k t q f c n o o k » " f ² " t g v n g u n o u g q | t ² d u c p " ² t | g n o k " j c v ^a u v "
 u | ^{3/4} x g i p g m " p k p e u " v ^{3/4} m ² n g v g u " ² t v g n o g | ² u g . " j q i
 o g i h q t o ^a n ^a u " v g u | k " n g j g v x ² 0 " C " n g i h d e - d " j c p i
 kedetek, jellemem " o g i ² t v ² u ² t g " j g n { g | k . " c | " q n x c u » " c "
 p g o " c " t ² u | n g v g k v . " j c p g o " ^a n v c n ^a p q u " g o d g t k " x
 C " v ^{3/4} t v ² p g v k " ² t v g n o g | ² u o » f " x k u | q p v " a - | v " x ^a
 r c u | m q f » v . t " m k q t f k p ^a v ^a v " j g n { g | | g p " g n " c " u | ^{3/4}
 g i { ² t v g n o d d . " v w f l w m " r q p v q u c p " c " u | ^{3/4} x g i " ² t x
^a n n ¶ v ^a u q m c v " n q i k m w u . " ² t x g m t g " ² u " c f c v q m t c " c
 q n x c u » c " " g f n ^{3/4} p w w g f p l k . " g j " q g i | { g " m g n v h " q c i | c " f ^a l n c n ¶ v ^a u q g m c v 0 " C
 u Æ n { " c | " ² t v g n o k " h g n f q n i q | ^a u q p " x c p 0

8.4 " U U \ G H Q I N C N f U

C | " q n x c u o ^a p { " m k x ^a n c u | v ^a a u q r " q t t g v h g e n t " g ð g k c m ¶ g
 p c i { " u | g t g r g " x c p " c p p c u m ^a k u q i h m q t k d i d e g p " v Æ p m { g
 m ^{3/4} p { x g m " x q p | | ^a m . " o ^a u q m " v c u | ¶ v l ^a m " g i { o ^a u v . "
 m Ñ n ^{3/4} p d ^{3/4} | v g v j g v Æ . p " m c | e " g Æ i l c u " a b i | k p v m ^{3/4} p g x q n x c u » m " g
 C | " q n x c u » m " o g i j c v i ^a k t ^a q x | c q n v " v q " n q x n x u c p u c ^a m u . k " " u u " v e n t Æ c n v ^{3/4} p d
 t k p v . " j q i { " k t q f c n o k " x - g i " c " " v ^{3/4} t x v ² p g v k " u | ^{3/4} x g i p

8.5 "PGNNGP T\ "M!TF!UGM

1. Ok " o k p f g p " d g h q n { ^a u q n j c v l c . " j q i { " o k n { g p "
2. U c l ^a v " o c i ^a v " o g n { k m " m^{3/4} p { x q n x c u » " ¶ | n ² u v ¶
3. U c l ^a v " o c i ^a v " o g n { k m " À l u ^a i x q n x c u » " ¶ | n ² u v
4. U c l ^a v " o c i ^a v " o g n { k m " k p v g t p g v x q n x c u » " ¶ | n
5. G n h qgt.f"wjnqvi { " w i { c p c | v " c " o x g v " o ^a u q f u | q t
x ^a n c u | v q v v . " o k p v " g n u | ^{3/4} t A " O k " n g j g v g v v " c
6. Milyp " r ² n f ^a m c v " v w f p c " go iq {p "fnc qp tkd" ccept "t xc c. i" {j "q²i t{ v'
m^{3/4} | ^{3/4} u u ² i d g p " k t q f c n o k p c m . " g i { " o ^a u k m d c p " v
u | ^{3/4} x g i g v A

9. AM " P [X " OKPV " U \ KOD ~ NWO

9.1 C | NMKV \ | U

C " m^{3/4} p { x " o k p f k i " u | k o d q̇ c n 'k l m g v l u g' | v g^a v t h o g y i m f k u j m 'v v. 2" o o
 n { g p " m w n v w t^a n k u " j c v c n o c v " l g n g p v . " j q n " j g n { g
 u | c d c f k f v " h q t f ¶ v w p m " t^a 0 " C " m^{3/4} p { x " g n j g n { g |
 ó c " h g l g | g v " o^a u k m " v² o^a l c . " j q 'i m^{3/4} p k n g n g 'p e d' x k j u q p
 |² u g 0

9.2 TARTALOM

C " m^{3/4} p { x " m w n v ó g p p r g k n u 'g j i d k c n i' p o g " i p { k n x^a p w n^a u^a v
 G p p g m " k u o g t v g v² u g " w v^a p " c " m w n v Á t c " ² t v⁻² m t g p
 x g n v u² i² p g m " u q t t g p f l e x g u t' e 'u ũ | c^a p u v | " c k d f e d' k^{3/4} u d |
 | w p m 0 " C " m^{3/4} p { x " d g u | g t |² u² p g m " n g j g v u² i g k x g n
 q v v j q p k " g n j g n { g |² u² d n " m k q n x c u j c v » " m^{3/4} x g v m g

9.3 AVCPCP [CI " MKHGLV | UG

9.3.1 C " m^{3/4} p { x d k t v v' q j n e n^a c u n ' b d k k' p o w v c v »

C | " ¶ t p k " ² u " q n x c u p k " v w f^a u " c | " ¶ t^a u d g b k u² i "
 d g p " x c p p c m " d k t v q m^a d c p . " c p p^a n " p c i { q d d^a c / v 0 " O c
 e k » m " o g i u | g t |² u² p g m " g n u f n g i g u " Á l u | m^{3/4} f / k e w g e
 i k c " o g i u | Á p v g v v g " g " v² t g p " c | " ¶ t^a u d g n k u² i "
 ¶ t^a u d g n k u² i " m g | f k " a v x g p p k " c | q m c v " c " j c v c n o
 d k t v q m q n v . " f g " c " f k i k v^a n k u w " n ¶ g t p^a u t d² g u n | k g u " ² c i | p " g q m " x g

C " 9 0 " h g l g | g v d g p " n^a v v w m . " j q i { " c | " q n x c u^a u "
² u " c | " c p { c i k " j g n { | g v v g n . " c " u q m " q n x c u^a u " v g j
 U v . " o k p v " g i { " m w v c v^a u d' x n " o m k t f g y g Á r k v u . " m a q t e t u g n r
 v q x^a d d v c p w n^a u k " o w v c v » k x c n < " c " i k o p^a | k w o d c "
 u | c m m^{3/4} |² r k u m q n^a d c " l^a t » m² . " g | g p " d g n Á n " c | " g
 i k o p^a | k w o d c " l^a t » m " t q Á v n v j . q " p j k q " i m { ^{3/4} p o { k x p v² a n t " c o 0 c " i M k u f c g d
 g n g i^a p u c d d " g i { g v g o g m t g " ² u " u | c m q m t c " x g v v g m
 j q i { " q v v j q p " p c i { " m^{3/4} p { x v^a t w m " x c p 0

C | " ^{3/4} u u | g h Á i i² u " p g o " m^{3/4} | x g v n g p " ² u " p g o " k u " g
 o c i c u ũ m^{3/4} o g v u q m u | q t " c p p c m " c " l g n g . " j q i { " v^{3/4} d
 f k r n q o^a u q m " x q ũ o e m f' g f' k e i u " c n " a f d Á p " m " * x c n c o k x g
 p c i { u | Á n m " k u m q n c k " x² i | g v v u² i g " k u " ^{3/4} u e u | g h Á i
 ivel. U g y c p c m m q t " c | q m p c m " c " h k c v c n q m p c m . " c m k m " g
 c m k m " o c i c u " r q p v u |^a o q v " ² t v g m " g n " c " h g n x² v g n l
 u c l^a v " m^{3/4} p { x v^a t c " c | q p q u " o² t g v " v^a t u c k a m " u c l^a
 f c n o k " r q | ¶ e k » l^a p c m " o g i h g n g n g p " m g | f k " j c n o q
 G | " c " v^a t u c f c n o k " r q | ¶ e k » " g n u f n g i g u g p " m w n
 x² i | g v v u² i " o k c v v " p c i { q d d " x c n » u | ¶ p u² i i g n " :
 w v » d d k p c m g' m^{3/4} u q ũ l p v j l g m c k " v m² x² " k u 0

9.3.2 C " m w n v À t c " j g n { g " c " o c i { c t " 2 t v 2 m t g p f d g p

A 6. fejezetben ismertetett, 2003-d c p " x 2 i | g v v " m w v c v a u " u q t a p " 2 t v 2 m g m g v " v c t v c p c m " c | " c f c v m 3/4 | n m " c " m-g i h q p p u | a o q m m c n g" il .g "n 3/4 | n a v o 2 w m m' toc " o g p p { k t g " h q p v q u c m " g i e u c n a f . " : . 4 " r q p v v c n " c " r 2 p | . " 9 . : " r q p v v c n " c k n n g v x g " c " d c t a v q m " * 9 + . " o c l f " c " m w n v À t c " 2 u " x c n 7 n . a " u c " m 3/4 | 2 n g v . " r q G ' k o v k m c c ' 5 " . n c ' m q p w a i v " f n c v 3 i m w n v À t c " 2 u " c " o x g n f 2 u " o 2 i " o k p f k i " c " m 3/4 | g r g

9.3.3 C | " q n x c u a u " j g n { g " c " u | c d c f k f u " v g x 2 m g p { u

1964-d g p " c | " g o d g t g m " c | n " g q i m x g c f u x a g u u v g " d l d g " n u 3/4 n c v d 2 c n f " k o f g m 3/4 | 8 4 g d d ' g p " r g t u | g " p c i { " u | g t g r g " n g j g v g a v v . " j c r q p v c " g n 2 t j g v " u | » t g m q 2 x g r k t ' g g j g w g m g x i P | K » x 3 j c p g o " g i { g v n g p " o a u u g o c d v o f f k v c " u 3/4 n g x g p m d p ' c u ' x i g r A 2003-c u " x k | u i a n c v d c p " c " u | c d c f k f u " v g d 2 m g p { l g " m 3/4 g d x d 2 2 u d 2 " c " r q p v q | a u u c n " h 3/4 n a n n v q v v " 2 t v 2 j q i { " c | " g n o À n v " p g i { g f f 2 x u d " g v p g " x o 2 k m g l p g { p u " 2 v i g r w " u x À 2 " i o g i l g n 3/4 n v g " c " e u c n a f f c n . " 9 9 " c " d c t a v q m m c n " v À l u a i q v . " 8 2 " m 3/4 p { x g v . " c " n c m a u " f u | v 2 u 2 x g n v c p w n a u u c n " 6 6 . | k p o v g 2 p g k g i f a u m g q | q v : v O u y - W v c | a c t a p v " 7 4 " v 3/4 n v 3/4 v v g " k f g l 2 v . " u r q t v q n a u u t - c n " 5 2 t g p f g | x 2 p { t g " 4 6 " u | a | c n 2 m " o g p v 0 " G d d g p " c " m q q n x c u a u " m g k x g q v d f a q m " m 3/4 t 2 d g p " c " n g i o c i c u c d d x 2 i | g v v g m " m 3/4 t 2 d g p " c " n g i c n c e u q p { c d d . " 4 ; " u | a F g " g d d n " c " m 2 t f 2 u d n " e u c m " c p p { k v " v w f w p m m e n n y i t , a z t n e m .



C " u | c d c f k f d n " v 2 p a { u n " g n i 2 g r u g g v p " " o g w n v c 3/4 n < v " 3/4 q v n v x " c k u f a u v 2 x 2 | 2 u t g " a v n c n i g u i c p a " d 4 d . k 9 u " " » c t | c " " c l f w c v v " m 3/4 | n m " 3/4 p

J w p i c t { " j k x c v c n q u " o ² t ² u g k " u | g t k p v " x k u | q p v
 x q n v " c " v ² x ² m ² d v g u m p c i r v e j u q q n (x " c g " | " p g o " l g n g p v t ' h ^{3/4} n v ²
 u ^a i q v . " c " v ² x ² " p c i { q p " u q m u | q t " j ^a v v ² t m ² p v " o
 v c p w n ^a u . " k p v g t p g v g | ² u . " c m ^a t " d g u | ² n i g e - v ² u " u v
 n g | j g v g v n g - p < " u o | k ^a p | f c ^{3/4} u ² m | " g c " | 3 q m " c t ^a p { c . " c m k m " u q
 m ^a d d c p " p ² | p g m " v ² x ² v . " : 9 " u | ^a | c n ² m " x k u | q p v "
 j c " c " o ^{3/4} i ^{3/4} v v g " ^a n n » " v g j p q f | g " p m ² k r ^a g v u " v k " u c " | n " ^a q v n l x w m u < ^a " u o .
 c " m ^{3/4} p { p v h t j c m p { g i ² d g p " u v c i p ^a . n . n " c : " p c u q p v c
 x ^a n v q | q v v 0 "

9.3.4 C | " q n x c u o ^a p { q m " d g u | g t | ² u ² p g m " h q t t ^a u c k

1964- d g p " c " n g i w v » d d " q n x c u q v v " m ^{3/4} p { x g v " a 4 4 " u | ^a
 n ² m p { k c p " h t k u u g p " x ^a u ^{3/4} t p q { m v g ³ u m r . q " n ; e " t u » | n ^a | x c g r v ² v n g " " c n |
 k u o g t u ^{3/4} m v n " m c r v ^a m " m ^{3/4} n e u ^{3/4} p " ² u " 8 " u | ^a | c n ² m "
 tak 2000- t g < " m ^{3/4} p { x v ^a t d » n " o ^a t " e u c m " 3 2 " m ^{3/4} n e u ^{3/4} p ^{3/4} | v
 u | ^a | c n ² m " x g v v g . " ; c " m c ' 13 ^a 9 p " f n r c m r d v c c " " m m ^{3/4} n v e c u . ^{3/4} c s ; " u k " u e o u g
 1980- c u " ² x g m d g p " u | ² r g p " o g i j | q v v " e u c n ^a f k " m ^{3/4} p
 5 2 " u | ^a | c n ² m p { k c p " c " e u c n ^a f k " m ^{3/4} p { x v ^a t d c p " v c n
 O ^a u " o » f q p " h ^{3/4} n v ² x g " c " m q i t f t u ' u ' c u l p k p ' m ^{3/4} p { α | i { f
 l g n g p v u g p " o g i p v v 0 " J c " p g o " e u c m " c " n g ^a i / w v » d
 p q u u ^a i d c p " x q n v c m " c t t c " m | x ^a p e u k c m . " j q - p p c p " u
 t A n v " m k . " j q i { " 9 : " u p t t a n ' m m p d x x m g v 0 c C h - v ' g m ^{3/4} p
 p c p " k u " x ^a u ^a t q n " m ^{3/4} p { x g v . " w i { c p g p p { k g p " c l ^a p
 u | q m v c m " m ^{3/4} n e u ^{3/4} p ^{3/4} | x p v k ^a m c ^{3/4} p n { " x x g k v u | q p v " e u c m " 4 ; " u

9.3.5 C " j ^a | k m ^{3/4} p { x v ^a t c m " i { c t e r q f ^a u c

C " j ^a | k ^a m ^{3/4} p { " x o v g i p ^{3/4} x g m g f g v v " u | g t g r ² p g m v " c n c r l
 v k | g f d g p " d g m ^{3/4} x g v m g | g v v " š g t g f g v k " m ^{3/4} p { x h g n j
 i { c t e r q f ^a g u " " t x | g ' m d ; 9 p " m g - | c f u " f ^{2 3/4} v g m . d " g u p " " c v | g " n 3 l : g u 2 g f g
 vizont, a t q j c o q u c p " p ^{3/4} x g m g o f c " " u m | k p p ³ v n ² q v " t g n j r c g o v t u t c p " " p
^a t c m " o o k i v q t r c p v " c " m ^{3/4} p { x g n c f ^a u k " o w v - b e n » m " c f f
 n c m q u u ^a i " 5 4 " u | ^a | c n ² m ^a p c m " n ² p { g i ² d g p k - p g o " x
 nyian voltak, c m k m p g m " 5 2 2 " m ^{3/4} v g v p ² n " p c i { q - b a n d a z ' a i ^a / l v g c
 p { q m " o ^a t " h q t f | v q v v c m p x m h v ^{3/4} m d " m ^{3/4} p { u x g ' | x q i m p t
 m ^{3/4} p { x v g n g p g m " c t ^a p { c 0 " J c u q p n » " g n o q | f w n ^a u " m ^{3/4}
 m ^{3/4} p { x g p m g n m g | m - t c n " p f t " d i c | p < ' c m 4 m t c " e u ^{3/4} m / m g p v
 ra, 10- t n " 5 2 " u | ^a | c n ² m t c " g o g n m g f g v v " c " 3 2 2 " ² u " 5
 1964- d g p " ^a v n c i q u c p " 7 : " m ^{3/4} v g v v g n " - t l g p p f ' g o n t g " | 5 v : g 3 m " r
 volt az ^a v n c i 0

2000-d g p " c | q p d c p " À l t c " x k u u | c g u ² u " m^{3/4} x g v m g | g v
 3 3 . " c " m^{3/4} p { x x g n " c n k i " t g p f g n m g | m " c t ^a p { c " 4 :
 d k t v q m n » m " c t ^a p { c " x k u | q p v " m² v j c t o g v ù t è o " # g f
 260-ra.

9.3.6 M^{3/4} p { x x ^a u ^a t n ^a u

C " m^{3/4} p { x x ^a u ^a t n ^a u . " m^{3/4} p { x c l ^a p f ² m q | ^a u " u | q m ^a u
 is, ha 1990- j g | " m² r g g v 3 2 2 2 ? u " h ² n " o k n n k » " m^{3/4} v g v t n
 o g i l g n g p v " m^{3/4} p { x g m " u-ig ^ahoqcn0 { " c G " c e q 3 ù ñ m g p 3 u . " 4 ñ ñ 3
 o ² n { r q p v l ^a v " * 5 4 " ² u " h ² n " ø k i n " h k 3 t " m 3/4 v g p v " kv. g" p f | g p
 h ² n g u ² i " * c " e ¶ o g m + " p ^{3/4} x g m g f ² utgg. "" ock | p " v c g m i m { q " t g k | " g 3 t
 g u g v v " x k u u | c 0 " C " 3/4 q m g ñ " h ð l u ² v i c " p 3/4 x g m g ñ ? ù e g " h c l q
 t g p f g | ² u . " ² n g v o » f m^{3/4} p { x g m . " g | q v ² t k c . " u | w d m w
 f g " c " u | » t c m q | v c v » " k t q f c n q o " m e v g i » t k ^a l ^a d c p "

