

DQCTF"QH"VTWUVGGU"

UQWVJGTP"KNNKPQKU"WPKXGTUKV ["

O k p w v g u " q h " e j g E H k o p d p v g g " O g g v k p i "

" O c { " 7 . " 4 2 3 8 "

V j g " H k p c p e g " E q o o k v v g g " o g v " h q n n q y k m i " o " D ' g d G w f j k g v U E v q w o f o g
E g p v g t . " U q w v j g t p k K v n { n E p q d a p W p c k n x g g 0 " R d g d g p f " c y n g g t . g K N T q
J g t t k p " * E j c k t + . " F q g p p " U " J o g n p v g q t p k . p " i c p " C f i n d 0 p " Q c v n j " y j " p a c c t f
o g o d g t u " r t g u g p v " k g d g t " L 0 " R j j k t n h I g { c " R d w t y m d f " F k q g n " p " U c
c p f " C o { " U j q n c t 0 " G g t u e " w t l g x g " Q h " l y l g d g < { R l t G " u k p g p v k p o g f t
E j c p e g n n q t " D t c W e g = { K f p n g y t g k m h E j U c k p e g n n g q t . " U K y G j = g l p g J o g t
E q w p u g n " N w e c u " E t c v g t = " C e v k p i " X k e g " R t g u k f g p v " h q t " H k p c p p k " D m " c p f " U f g k p w u g t " E
U g p k q t " X k e g " R t g u k f g p v " h q t " H k p c p p k " D m " c p f " U f g k p w u g t " E
U v w e m { 0 "

O k p w v g u

V t w u v g g " U j g n v q p " t g e c n d o p l g " p f g " b " c v r d g g " x m p c f e v g j f c q p k w j g " D q c
c i g p f c 0 " V j g " o q v k q p " y c u " u g e q p f g f r d (u w g t f w d t " g v g j V j
E q o o k v v g g 0 "

V g o r q t c t { " H k p c p e k u " h " G t " H k p i e g o n g [p g v c t " 4 g 2 p 3 f 9 " " K D v g c o t l f + 0 " }

U g p k q t " X k e g " R t g u k f g p v " h q t " H k p c p p k " D m " c p f " U f g k p w u g t " E
t g x k g y g f " v j g " r t q r q u g f " o c v v g t 0 "

V t w u v g g " U j g n v q p " t g e c n d o p l g " p f g " b " c v r d g g " x m p c f e v g j f c q p k w j g " D q c
c i g p f c 0 " V j g " o q v k q p " y c u " f w n { " u g e q p f g f r d (u w g t f w d t " g v g j V j
E q o o k v v g g 0 "

H [" 4 2 3 9 " Q r g t c v k p i " c p f " E c r k v e n " D w f i g v f u C R i n g c p p f p c k k p v i g I o w k
M + " * l q k p v " f k u e w u u k q p w t k g v i g p " E E g q u o l j o k k v v g g + 0 "

U g p k q t " X k e g " R t g u k f g p v " h q t " H k p c p p k " D m " c p f " U f g k p w u g t " E
t g x k g y g f " v j g " r t q r q u g f " o c v v g t 0 "

V t w u v g g " U j g n v q p " t g e c n d o p l g " p f g " b " c v r d g g " x m p c f e v g j f c q p k w j g " D q c
c i g p f c 0 " V j g " o q v k q p " y c u " f w n { " u g e q p f g f r d (u w g t f w d t " g v g j V j
E q o o k v v g g 0 "

C r r t q x c n q h R w t e j c O c k p U g h v p e g g E c t d q p t f c u x g k n p g G
E c o r w u g u * D q c t f C i g p f c K v g o N + 0

X k e g E j c p e g n n q t h q t C f o k p k u v t c v k q p g f p f j H k r p t a p r a g u M
r w t e j c u g 0

V t w u v g g U j g n v q p t g e c n o p h g p f g b c v r d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u w g t f w d v g v j V j
E q o o k v v g g 0

C r r t q x c n q h R w t e j c u f k c N k q u m . T T g o u v q t c v t k (a b l g t c x p k f e T g u e . q
U q w v j g t p K n n k p q k u W p k x g t u k v { * D q c t f C i g p f c K v g o O +

C u u k u v c p v X k e g E Y j c n m e g g t n t n g g x t k T g k y e g j f v e j j g c r u t g q 0 r q u g f r w t

V t w u v g g U j g n v q p t g e c n o p h g p f g b c v r d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u w g t f w d v g v j V j
E q o o k v v g g 0

C r r t q x c n q h R w t e j c u U g t x G k n e g g e u v t C k u e u a n e k c v f f n k l p v j . T g
O c k p v g p c p e g . c p f E q p u v t w e v k q p R t q l g e v * u D . q E t f d q p
C i g p f c K v g o P + 0

X k e g E j c p e g n n q t h q t C f o k p k u v t c v k q p g f p f j H k r p t a p r a g u M
r w t e j c u g 0

V t w u v g g U j g n v q p t g e c n o p h g p f g b c v r d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u w g t f w d v g v j V j
E q o o k v v g g 0

C r r t q x c n q h R w t e j c a i f g e c R u w d k m k i e U D g t t x k e p g F * w R e D u U h + q U t v Y c U v K k W q /
V X c p f Y W U K / V X R t q i t c o o k p i D t q c f e c u v k p w u . g U K W E g .
* D q c t f C i g p f c K v g o Q + 0

K p v g t k o E j c p e g n y n g q t n D t g c x f k n g y { g E q n j g u r g t Q r q u g f r w t e j c

V t w u v g g U j g n v q p t g e c n o p h g p f g b c v r d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u w g t f w d v g v j V j
E q o o k v v g g 0

C r r t q x c n q h U c n c t { c p f C r r q k p v o g p v < d F p g f c p w d e a p m n g i
U g t x k e g u . U K W E * D q c t f C i g p f c K v g o T + 0

K p v g t k o E j c p e g n y n g q t f E v q j n g y n g t n q r t q u x g k f f r t r g q s k w p g w u o v g g p f v H k p p c p
E q o o k v v g g c r r t q x c n q h v j g u c n c t { q h <

F t 0 O c v v j g y Y 0 M g q h g j g c B f r g n g p i g q h J G f w e p c U v g k t q x p k a e p f u
g h h g e v k x g L w n c { p 3 c . p 4 p 3 c 8 h y u k v n j c t { q h & 3 ; 7 . 2 2 2 0

V t w u v g g U j g n v q p t g e c q n o p h g p f g b c v r d g g t x n p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v j V j
E q o o k v v g g 0

C r r t q x c n q h R w t e j c u g < H w t p k v w t g . O g n f d k e c O n g Q h t k p e g
E c o r w u . U K W E * D q c t f C i g p f c K v g o U + 0

F g c p c p f R t q x q u y g M f t w j g n t g a k g u g f r w t e j c u g 0

V t w u v g g U j g n v q p t g e c q n o p h g p f g b c v r d g g t x n p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v j V j
E q o o k v v g g 0

C r r t q x c n q h R w t e j c u g < R t c e v k e g O c p c i f d a e d p w U U K W E o
* D q c t f C i g p f c K v g o V + 0

F g c p c p f R t q x q u y g M f t w j g n t g a k g u g f r w t e j c u g 0

V t w u v g g U j g n v q p t g e c q n o p h g p f g b c v r d g g t x n p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v j V j
E q o o k v v g g 0

C r r t q x c n q h U c n c t { c p f C r r q k p v o g p v < p E g a k m h . v U j K g W G e
* D q c t f C i g p f c K v g o Y + 0

K p v g t k o E j c p e g n g n y q g t f J v c j p g u g p q t r g q x u k g f c t r g a k p v o g p H k p d p
E q o o k v v g g c r r t q x c n q h v j g u c n c t { q h <

F t 0 U g t g h E g o M g c t p c a k n j g W e j q q n q h G v p k i x k g p l g w n k p i g
4 2 3 8 y k v j c p n p p w a h & 3 ; 4 . 2 2 2 0

V t w u v g g U j g n v q p t g e c q n o p h g p f g b c v r d g g t x n p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v j V j
E q o o k v v g g 0

C r r t q x c n q h U c n c t { c p f C r r q k p v o g p v k p F i g . c U K g W G v * j D g q U e t j
C i g p f c K v g o Z + 0

K p v g t k o E j c p e g n g n y q g t f J v c j p g u g p q t r g q x u k g f c t r g a k p v o g p H k p d p
E q o o k v v g g c r r t q x c n q h v j g u c n c t { q h <

F t 0 N c w t c D g t p c k g U a F a g a p a h R w t u w k n p { i 3 g . h 4 h 2 g 3 e 8 v y k k v j L c
c p p w c n u c n c t { q h & 3 : 2 . 2 2 2 0

V t w u v g g U j g n v q p t g ecqnoϕlg p f g b c v v d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v g j V j
E q o o k v v g g 0

C r r t q x c n q h U c n c t { c p f E j c p i g q h V k t v h n g g t < C K f m k p p t k u o v X k e
U K W G * D q c t f C i g p f c K v g o [+ 0

K p v g t k o E j c p e g n g n y q g t f J v c j p g u g p q t r g q x u k g f c t r g q v k p v o g p H k p d p
E q o o k v v g g c r r t q x c n q h v j g u c n c t { q h <

T k e j Y c n m g t c u K p v e g g t n k q X k h q g E j f o p c p p k c u p v p t w c c v n k u q p n y c k t v {
q h & 3 6 4 . 7 2 2 g h h g 4 e 2 v 3 k 8 x v g j L t v q p w g i } O c { 5 3 . 4 2 3 9 0

V t w u v g g U j g n v q p t g ecqnoϕlg p f g b c v v d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v g j V j
E q o o k v v g g 0

C r r t q x c n q h R w t e j c u E g e V e t x k u j i c T p f o q x c i W G g * D x q k e t g f u . U
C i g p f c K v g o \ + 0

C u u k u v c p v X k e g E j t c g p x e k g g n y n g q f t v Y j c g n m t g q t θ q u g f r w t e j c u g

V t w u v g g U j g n v q p t g ecqnoϕlg p f g b c v v d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v g j V j
E q o o k v v g g 0

C r r t q x c n q h R w t e j c u g < V g o r q t c t { G o r n C q i g g p g f U g K t v x g k o e g
C C + 0

C u u k u v c p v X k e g E j t c g p x e k g g n y n g q f t v Y j c g n m t g q t θ q u g f r w t e j c u g

V t w u v g g U j g n v q p t g ecqnoϕlg p f g b c v v d g g t x m p c f e v g j f c q p k w j g D q c
c i g p f c 0 V j g o q v k q p y c u f w n { u g e q p f g f r d (u W g t f w d V g v g j V j
E q o o k v v g g 0

C r r t q x c n q h G z v g p u k q p q h C i t g g o g p v q h t K p K m n t k p q K j
W p k x g t u k v { G f D y q c c t t f f u G k g m g c * K v g o D D + 0

R t g u k f g p v F w p p t g x k g y g f v j g r t q r q u p g f p g g V e g g p w k q p v g g
c r r t q x c n q h v j g u c n c t { q h <

F t 0 U v g r j g p J c p u g i p p a K m p v g t t k p E q w y k v l j w n { 5 3 . 4 2 3
o q p v j n { u c n c t { & 4 & 2 4 . 6 2 . 2 8 8 p p w c * n n j { n . { r + t 0 q t c v g f o q p

