! "# : ( )

|  |  |
| --- | --- |
| & (%) | $ ( ) |
| & + & ( ) | ( (' ) |

( %-. /)

: \*+

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& =

$ = + & = + = 0 1

4 7 89

5 = 4 – 6

25 = 24 – 2 : (2)

|  |  |
| --- | --- |
| ( ; (%) | : ( ) |
| ( ( ) | $ (' ) |

: \*+ 25 = 24 – 2

25 = (4 + ) (4 – )

25 = (4 + ) 5

2 = 4 +

( 5 = 4 – ) 6 (2 = 4 + ) <8= > ? @/ 0 1

2 = 4 +

5 = 4 –

2 = 2

: = 4 7 89 @ C 2 = 4 + 7 > 7 89 < A >B 0 1

2 = 4 + :

: – 2 = 4

( ; = 4

: : – "E/-I \*J K $ "EF8/ G-H : (D)

|  |  |
| --- | --- |
| <8/ L 9 | |
| -8NO > × 2 | -8 ! > × 2 ; |

: \*+ 4 = -NJ > 6 = - # > A-HB

: ; = 4 × 6 $ = 4 –

: ; = 4 × 7 > A >B 4 + $ = 0 1

: ; = 4 × ( 4 + $ )

: ; = 24 + 4 $ 5 = : + 4 $ + 24

5 = ( ( + 4 ) ( ( + 4)

( = EFP ( ; = 4

$ ; = ( × 2 ; = -8 ! > × 2 ; : Q 7 8R

$ ; = ( ; × 2 = -8NO > × 2 : 78B S 7 8R 78B S 7 8R = Q 7 8R 0 1

> ?8/-U V WU F # D: T=/-I 1 > P : (()

|  |  |
| --- | --- |
| ! (%) | D: ( ) |
| : ( ) | ( (' ) |

: \*+

-HO V X Y8K = > A-HB

2 = D: ×

QZ <8 -[ 7 R/

= D:

D: = > 0 1

7 F 7R -[ P ]-P > ^-\_> %-.B B L 1 : (\)

|  |  |
| --- | --- |
| & 5 × 5 (%) | &5 5 ( ) |
| 5 &5 ( ) | &5 × 5 (' ) |

: \*+

]-P &5 T HB 5 '' %-./

= 5 × ... × 5 × 5 × 5 × 5

= 5 × .... × 5 × 5 × 5 × 5 a ? @B 7 =P b 1

&5 5 = ( + ... + + + ) 5

= 2(5 dd) ; 'd'' '''$''\'''' c -R= / WU F : (:)

2

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| : (%) | $ ( ) |
| 2 ( ) | ( (' ) |

c -R= / = 5 dd

: \*+ 6 5 c -R= / = d $\

( = – \ = 2( ) ; ! )

0 1

<8/ G-H 6 % ( Q % : <P 255: Q 255\ ef g.HhB 7#-i j /L : (&)

. 8ZP (2 l 255: 7F j /L g Z 1 <8+/-

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| --- | --- |
| 8ZP \ 2\ (%) | 8ZP ( ( ) |
| 8ZP & ( ) | 8ZP : (' ) |

: \*+

% 2 = % ( ; % : = m/ 8N= 7 B

8ZP (2 D % (

& QZ 7 R /

8ZP : D % 2

<8/ G-H 6 % : Q % ( <P 255: Q 255\ ef b n 7#-i j /L : ($)

. 8ZP (2 l 255: j /L g Z 1 <8+/-

|  |  |
| --- | --- |
| 8ZP \ 2\ (%) | 8ZP ( ( ) |
| 8ZP & ( ) | 8ZP : (' ) |

: \*+

% 2 = % ( ; % : = <8+/- <8/ G-HZ 7 o 7 F

( : QZ 7 R /) 8ZP (2 D % :

(2 %-. /)

8ZP

$ @ D %

8ZP

## $ @

× 2 D % 2

8ZP \ 2\ D % 2

8ZP \ 2\ = <8+/- <8/ G-H EFP

= /5 d/ dd ]D c -R= / WU F : (d)

|  |  |
| --- | --- |
| 5 ddd (%) | ddd ( ) |
| ( ) | d dd (' ) |

: \*+

c -R= / = 5 ddd

= / ]D

p 7 X / 7 89 ( = p :( : ( 5)

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| --- | --- |
| p ( (%) | p $ ( ) |
| p : ( ) | p D (' ) |

(a q =U 1 7 =P b / : ^ 9)

: \*+

( = p(D ()

( = pD (

= p D

7 X / 7 89 \ + 5 × 5 = D + 55 : ( )

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| --- | --- |
| ! (%) | 2 ( ) |
| ( ) | 2 ; 2 (' ) |

: \*+

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\ + 5 × 5 = : + 2 5

+ \ + 5 = : + 2 5

(a q =U 1 7 =P b / : ^ 9)

: + 5 = : + 2 5

: + = : + 2

= : – : + 2

= 2

. \2 -R "s 9 -R t>I r 6 r R/ \* L q : ( 2)

r

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| --- | --- |
| \2 (%) | :( ( ) |
| D ( ) | 2: (' ) |

: \*+ 4 = r 6 = -R A-HB

2 = 4 D -R t>I r 7Z <P

D = EFP \2 = ( D \2 -R "s 9 7Z <P

7 2: = r 0 1 D 2: = ( D ) 2 = 4 0 1

7>[R u 78B S YZw V U Q <8=>[R " 9 -=P $5 T u vZ : ( D)

q-NO

|  |  |
| --- | --- |
| -=P 25 (%) | -=P \ ( ) |
| -=P D5 ( ) | -=P 2\ (' ) |

: \*+

4 = 78B S 7>[R u 6 = Q 7>[R u A-HB

4 ! =

D 78B S YZw V U Q 7>[R 7Z <P

$5 = 4 + D -=P $5 T u vZ 7Z <P

$5 = 4 + 4

!

0 1

R <P xZh= '' D %-. /

2(5 = 4 D + 4

2(5 = 4 (

:5 = 4

25 = :5 ×

! = 0 1

-=P 25 = 78B S 7>[R u 6 -=P :5 = Q 7>[R u EFP

-=P 25 = q-NO 7>[R 0 1

yF { F E=K P <P % 2\ L y zf 6 -=P D5 6 -=P (5 l >/ 7 LyP : ( ()

78R = 7K "! . m { F E=K P <P % 5

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| --- | --- |
| :\5 (%) | \$5 ( ) |
| &$5 ( ) | &55 (' ) |

: \*+

2 255 = D5 × (5 = 7 Ly 7K P

% :\ = ( % 5 + % 2\ ) ; % 55 = 78R = 7K Z 7 o 7 F

2 &$5 = 255 × % :\ = 7 Ly <P 78R = 7K

! = 6 D < < & # 1 : ( \)

|  |  |
| --- | --- |
| <8/ L 9 | |
| 2 + 2 | \5 |

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78B S 7 8R < Q 7 8R

78B S 7 8R < Q 7 8R

5 \ = 6 D = A-HB d $: = 5 2\ + d : = 2(5 \) + 2(D ) = 2 + 2

5 \ = 6 : = A-HB D: 2\ = 5 2\ + D: = 2(5 \) + 2(:) = 2 + 2

& > – & # 1 : ( :)

|  |  |
| --- | --- |
| <8/ L 9 | |
| ; |  |

: l + '' 7F! 7 8R ~

: \*+ & > – & & – & > ;

-HJ > ;

7 ^L i %-. /

-HJ <

78B S 7 8R < Q 7 8R 0 1

5 > 6 5 < # 1 : ( &)

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| --- | --- |
| -HJ <P - # (%) | -HJ V U ( ) |
| += <! X ( ) | -HJ <P -NJ (' ) |

-HJ = ( ;) + = +

: \*+

D ; = 6 = A-HB

+= <! X ( ) \*+ 0 1

= ( ;) + 2 = + D

; = 6 2 = A-HB

& l l-[9 tOB = ^-s € >I D V ^-s 8+P : ( $)

|  |  |
| --- | --- |
| <8/ L 9 | |
|  ($ | ^-s 8+P |

: \*+

^-s 8+P × D = ^-s 8+P

 ‚B 2 × D = ^-s 8+P

 & × 2 × D = ^-s 8+P

 (2 = ^-s 8+P 78B S 7 8R > Q 7 8R 0 1

: ( d)

|  |  |
| --- | --- |
| <8/ L 9 | |
| 5555 | 555 ÷ (\ – 2 dddd ) |

: \*+

: Q 7 8R c -R= / \*+ "=

5555 = c -R= / dddd

55555555 = 2 5555 c -R= / = 2 dddd 0 1

5555 = c -R= / 555 dddd ddd\ = 5555 ÷ ddddddd\ = 5555 ÷ ( \ – 55555555 ) 0 1

78B S 7 8R > Q 7 8R 0 1 m8+J : (25)

|  |  |
| --- | --- |
| <8/ L 9 | |
| D + | | | D + 2 |

: \*+ 78 # -8… b 8[>

= A-HB

( = D + 2 = Q 7 8R ( = D + = D + | | = 78B S 7 8R 78B S 7 8R = Q 7 8R EFP

2 = A-HB

& = D + ( = D + 2 2 = Q 7 8R

\ = D + 2 = D + | 2 | = 78B S 7 8R 78B S 7 8R < Q 7 8R EFP

QZ 7 "! " (\ A - † / 7[ -f QZ 7 gB # 1 : (2 )

'''''''' ''''''''''' = " - 8RP g Z 1 7>8 [ 2555555

|  |  |
| --- | --- |
| "# 555 (%) | "# d5 ( ) |
| "# d555 ( ) | "# d55 (' ) |

: \*+ '"'''' '''-''' '' ''' '''' '''' ''' '''['''' '' '' = " - 8RP

R8R+ [

'''''''''"'''' '''''(''\'''''''''''''' = '''''''' '''''''''''

R8R+ [

2555555

" (\ × 2555555 = R8R+ [ ( 55 × 555 QZ 7 R / ) "# Q " <P +B

'(''\''''×''''2'''5'''5''5''5'''5''5'''' = R8R+ [

55 × 555

(\ × 25 = R8R+ [ "# d55 = R8R+ [

: V U q-NO 7 y ~ D : 2 : YZSP 78 = y gB # 1 : (22)

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| --- | --- |
| 25 (%) | \ ( ) |
| :5 ( ) | D5 (' ) |

: \*+

D : 2 :

: = D + 2 + = { y @P

D5 = $5 × ''' '''''' = Q 7 y

:

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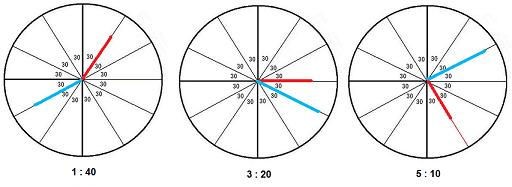
&'( E ! א "#$ אF א א א

:5 = $5 × ' ''''2'''' = 78B S 7 y

:

d5 = $5 × ' '''''D''' = 7S S 7 y

:

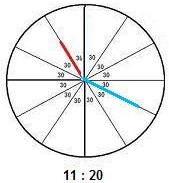
 D5 = q-NO 7 y 7 <8>P  B QZ p-+= b %-R ‚s 9 %-R <P 0e# : (2D)

7>/ -

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| --- | --- |
| : 5 (%) | : .. ( ) |
| 2 : 55 ( ) | : 25 (' ) |

: \*+

'' \*O j L 0 1 <8= L R / tZhZ p-+= b %-R ‡KeB

: P ' p-+= ‚s 9 %-R ‡KeB 25 D F L J ‚s 9 5 p-+U ]-P (5 D F L J 7R89 25 p-+U ]-P B w 25 D F L J 7R89 (5 p-+U ]-P Y w

: 25

7>/ - 7 0 1

: (2()

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| --- | --- |
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| ^-s tOB 8+P | ^-s 8+P tOB |

 ‚B =  ‚B 2 × ! = ^-s 8+P × !

: \*+

: Q 7 8R

‚B 2 +  ‚B = ^-s tOB 8+P : 78B S 7 8R

78B S 7 8R > Q 7 8R 0 1

= ( ''/ ' ''''']'''''''+''''' ''' ) – 2( '/'' ''''']'''''''+'''' ''' ) : (2\)

2 2

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| 2 (%) | ( ) |
| ( ( ) | D (' ) |

: \*+

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(''/'' ''''']''''''2''''+''''2''') ; '\''''+'''''/ ' '''']'''''2''''+''''' ''' =

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''/'' ''''']'''''2''''–'''''2''''–''''\''''+''''/'' ''''']''''''2''''+'''' ''' =

(

= ''2'''';''''\''''+'''' ''''' =

(

= 5 5$5 + 5 $55 + 5 55$ + 5 55$ + $ 555 : (2:)

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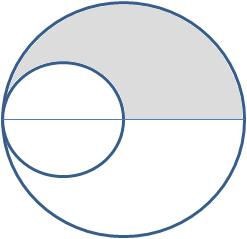
$ $d:

EZf  : E=K P ^-8 # ^-s : (2&)

^-8 ! ^-s [9 tOB V l-[9 ^-8NJ ^-s

\*Zˆ {y@ 7K P

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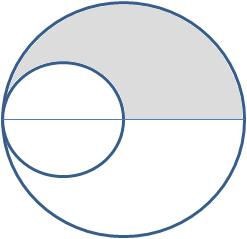


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|  : (%) |  ( ( ) |
|  2 ( ) |  $ (' ) |

: \*+

 : = ^-8 ! ^-s 7K P



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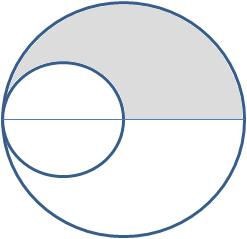
 : =  2‚B

: = 2‚B

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2 V U ^-8NO ^-s ‚B Y8K ^-8NO ^-s 7K P B

 2‚B = ^-8NO ^-s 7K P

 2(2) = ^-8NO ^-s 7K P

 ( = ^-8NO ^-s 7K P

 : =  2 × ! = (  ( –  : ) ! = 7ZZˆ 7R[F 7K P

^-s EZf  (( E=K P ^-8 ! ^-s : (2$)

. ^-8 ! ^-s [9 tOB V l-[9 ^-8NJ

|  |  |
| --- | --- |
| <8/ L 9 | |
|  \: | \*Zˆ {y@ 7K P |

: \*+

 (( = ^-8 ! ^-s 7K P

 (( =  2‚B

2 = ‚B D (( = 2‚B



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 \(

: = ^-8NO ^-s ‚B 0 1

 D: =  2(:) =  2‚B = ^-8NO ^-s 7K P

=  5$ × ! = (  D: –  (() ! = \*Zˆ {y@ 7K P

78B S 7 8R > Q 7 8R 0 1

7> "# . tOF Q b‰=P b -= : FHI 1~ 6 E Q=K ^{ Z P 7B [ : (2d)

7B [

|  |  |
| --- | --- |
| -= 5 (%) | -= 2 ( ) |
| -= $ ( ) | -= ( (' ) |

: \*+

! = : + !

b P R <P xZh= '' : %-. /

D = D: +

– D = D:

2 = D:

-= $ =

=:'5'''\''''×'''':''2'''2''''

D5 55

: (D5)

|  |  |
| --- | --- |
| \ (%) | 2 ( ) |
| 5 ( ) | ( (' ) |

: \*+

( = 2 2 = ''':''5'''\''''×'''':''2'''2'''''' = '':''5'''\''''×'''':''2'''2''''' = :''5'''\''''×'''':''2'''2''''

:5 \ × :5 2

:5 ( \ × 2)

:5 5

b : r =K 1 yh 7> "# . -= \5 7R89 25 \*# TFP ‚ = yf : (D )

TN -H=

|  |  |
| --- | --- |
| -= :\5 (%) | -= d55 ( ) |
| -= d\5 ( ) | -= $55 (' ) |

( D %-. / )

: \*+

-= \5 D 7R89 25

-= \5 D 7R89 :5

(: %-. /) -= \5 D 7



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-= d55 D b :

D + d

2

= ''''''''''''''''2'''''''''''''''' : (D2)

– D;

|  |  |
| --- | --- |
| D (%) | D ; ( ) |
| ( ) | 2 ; (' ) |

: \*+

p-=\_P \*P D –  <P zfŠB

2 ( – 2 D;) D;

D ; = R  <P ( –

D;) €z+B = '''''''''''''''''''''2''''''''''''''''''''

; D;



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- -=P 2 EF8/ 7 TP P K ‚ -[ <8 QZ f # 1 : (DD)

- K <8/ 7 =P \ 7 / f ^ 1 + /

|  |  |
| --- | --- |
| D (%) | 2 ( ) |
| $ ( ) | : (' ) |

: \*+

‹L … S8 7 ˆB xB <P

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2( - K <8/ 7 ) = 2\ + ((

:d = 2(- K <8/ 7 )

:d = - K <8/ 7

-=P D = - K <8/ 7

... 6 2& 6 ($ 6 :d : 7>/ == \* # : (D()

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| --- | --- |
| d$ (%) | 55 ( ) |
| 5: ( ) | ( (' ) |

: \*+

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2& = 2 – ($

+ 4 &

5: = 2 – 2&

2

= '''''''4''''''''''''''''' 7 89 ~

2

$ = ''''''''' : (D\) 4

|  |  |
| --- | --- |
| (%) | -HJ ( ) |
| : ( ) | d (' ) |

d ± = '' ''''''' D

4

### / ]

± = '' '''''''' D

: \*+

$ = 2( ' ''''''' )

4

: = d + & D

4

d = P F D ''' ''''''' + '''4'''''''&'''' = ''' '''''''+'''''4'''''''&''''

2 ; = d – & D

4 4 4

d ; = P F D

= + 4 + 7 89 6 : = 2 # 1 5 = + 4 6 : = 4 : (D:)

|  |  |
| --- | --- |
| ( (%) | ( ) |
| 2 ( ) | D (' ) |

$ = D

: \*+

: = 2

2 = 4 D

$ – 5 = 4

D =

D 5 = $ + 4 D D : = 2 × D

5 = + 4

: = 4 ×

D = $ + 2 + D = + 4 + 0 1

^-s [ gB # 1 6 7 cs RK "E ?8 @ c# L 2\5 ^-s u % #L : (D&)

K c# -Z j P Z8# "! . 7 8 cs R+ <P Z8# (555 \* +U EB EUL RP

|  |  |
| --- | --- |
| Z8# : (%) | Z8# 2\ ( ) |
| Z8# $ ( ) | Z8# 25 (' ) |



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( <8 -[ <P -HO €z+/ )

( \ QZ 7 R / ) ( \ QZ 7 R / )

Z8# (555 D

Z8# (55 D

Z8# $5 D

: \*+ c# L 2\5 c# L 2\

% #L \

Z8# :

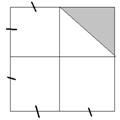
D

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K c# L

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| <8/ L 9 | |
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( = D

2 × 2 = D

: \* +

2 ( ='''2'''''(

2 = '' ''''''''

2 2 2

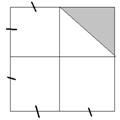
: = ( ( ) = 7 89 0 1

78B S 7 8R = Q 7 8R EFP

7ZZˆ 7R[F 7K P c K . 2 T=K P ?/-P vP P : (Dd)

|  |  |
| --- | --- |
| ! (%) | ! ( ) |
| ! ( ) | ! (' ) |

!



: \*+

$ = 78Z! b SZS

= 7ZZˆ b SZS

= 7ZZˆ 7R[F 7K P

= 2 + 4 2 + 2 ~

D = 6

& = 2 + 4 + : ((5)

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| --- | --- |
| 2$ (%) | D2 ( ) |
| d ( ) | (' ) |

: \*+

& = ( D ) 2 + 4 +

: – & = 4 +

= 4 + 2 %-. /

2 \ 2

(5

D:

22 = 4 2 + 2

2$ = : + 22 = ( D ) 2 + 22 = 2 + 4 2 + 2 0 1

: ( d

& & :

: % Z[ > : (( )

|  |  |
| --- | --- |
| D2 (%) | (5 ( ) |
| 2: ( ) | D: (' ) |

: \*+



'l

(5 &\

D5

: 0eSP ?/- - @P t>I l 79e> (5 = 25 × 2 = ( : + & + \ + 2 ) × 2 = ?/- D: = $ × 2 = ( & + d + + ) × 2 = B S ?/- 2: = D × 2 = ( ( + : + 2 + ) × 2 = Y S ?/-

{ - + 7 y 7 89 \*!\_ b 8[> c K : ((2)

|  |  |
| --- | --- |
| :\ (%) | $\ ( ) |
| \ ( ) | d\ (' ) |

' %

D5 " :

: \*+

:\ = ( (5 + &\ ) ; $5 = ( 'l ) 7 y 89

$\ = ( D5 + :\ ) ; $5 = ( 'l ) 7 y 89

d\ = $\ ; $5 = { - + 7 y 89

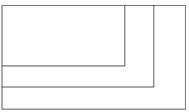
D5 = % 7 y 6 ^-s Z P ' 6 % : ((D)

^-s [9 tOB c K 6 " : =

|  |  |
| --- | --- |
| ( (%) | : ( ) |
| D ( ) | \ (' ) |

: \*+ ( -U tOB V D5 7 yZ \*/ R ?Z. ) F8= F8wew YZS

" D = ^-s [9 tOB 0 1

 E=K P <8/ 7 F be8[= P 7wew \*!\_ : ((()

2 " 255 = - # \*8[= 7K P gB # 1 \ : D : 2

-NJ  be8[= 7K P @P

|  |  |
| --- | --- |
| 2" 2 5 (%) | 2" 255 ( ) |
| $5 ( ) | 2(\ (' ) |

: \*+

% Y S \*8[= : B S \*8[= : \*8[=

\ : D : 2

' (5 %-. /

255 : 25 : $5

2" 255 = $5 + 25 = -NJ  be8[= 7K P @P

7 B P 7R/ [=P be8[= P D Q " 9 \*8[= P : ((\)

' "8R= u Q % "8R= u

|  |  |
| --- | --- |
| : 2 (%) | : ( ) |
| D : ( ) | 2 : (' ) |

: \*+

' u = % u 0 1 7R/ [=P be8[= /

:

= ' u Q % u 7 B 0 1

= '' ''':'''' ; '''\''''' + ' '''$'' ''\'''' : ((:)

\ ( &



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|  |  |
| --- | --- |
| ! (%) | ! ; ( ) |
| @ ( ) | ! ; (' ) |

: \*+ 2 0 P RP 0 [ / - ! %-./ v 1 B S - ! b P RP 8K =/

= ''':'''' ; '''\'''' + ''D''&''''

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| ! ( ) | – (' ) |

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-HJ = + 2

-HJ = ( + )

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| 2 22 (%) | 2 22 ( ) |
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2 22

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^ y >/ 7 -=

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| % =# (2 (%) | % =# D2 ( ) |
| % =# D( ( ) | % =# D5 (' ) |

: \*+

^ y >/ ^ y ^ y \* 9

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% 2\

% 55 2(

0 1

% 2\ × 2( = % 55 ×

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78 = c F / GLn -HJ -.f - K  8h <P B 7>/L W=F ?FOP : (\5)

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GLn Z

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| -=P D$55 (%) | -=P 2(55 ( ) |
| -=P ($55 ( ) | -=P :555 (' ) |

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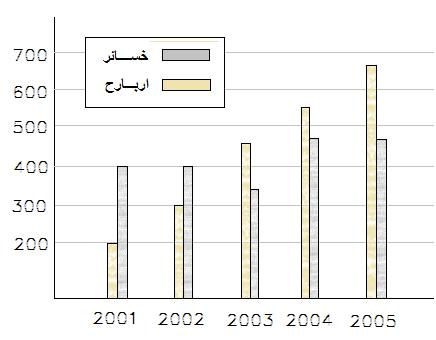
-=P ($55 = 2(555 × ''(''''' = GLn Z <P ?FO r =B 0 [8+P - # ! 78UŽ !i V : (\ )

25

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| --- | --- |
| : T>ZI u ?/-P (%) | \ l-[9 tOB ^-s ( ) |
| T>ZI u eI V =P YZSP ( ) | $ TI- 2 T u \*8[= P (' ) |

: \*+

D ( = D ( × \ × 2 =  ‚B 2 = ^-s 8+P 2( = : × ( = ?Z. u × ( = ?/- 8+P

(5 = 25 × 2 = ( $ + 2 ) 2 = ( A-> + [ ) 2 = \*8[= 8+P DD = + + = eI u @P = YZS 8+P

\*8[= 8+P < ^L 8+P - # 0 1

7 f 7#-i j /L \*S B 8 " -

: 78 ==P

(\\) Q (\2) <P 7Zo QZ c

b O Q 7 F / -S# j /L gB # 7F V : (\2)

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| 255D (%) | 255\ ( ) |
| 2552 ( ) | 255( (' ) |

255\ : \*+

: EB 0 F b O Q 7 F / 7#-\_ j /L tJ ?8[= B : (\D)

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| --- | --- |
| x9 F=U (%) | yU ( ) |
| 7 =P ( ) | 7/z/z=P (' ) |

yU : \*+

b F \ '' b O  =P c K : (\()

|  |  |
| --- | --- |
| 25\ (%) | D( ( ) |
| ( 5 ( ) | \ 2 (' ) |

: \*+

l ÷ "8R @P = / +  =

\ ÷ ( (\5 + (\5 + D\5 + (55 + (55 ) = / +  =

\ ÷ 25\5 = / +  = ( 5 = / +  =

b F \ '' j /L  =P c K : (\\)

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| --- | --- |
| (D5 (%) | D( ( ) |
| ( 5 ( ) | \ 2 (' ) |

: \*+

l ÷ "8R @P = / +  =

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\ ÷ 2 \5 = / +  = (D5 = / +  =

/L \*!i 7 n !U <! X 78 = 9L <P V : (\:)

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| d (%) | ( ) |
| D$2 ( ) | 2: (' ) |

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D:5 V /- \*!\_ n @P D$2

: 78 = 7 !U A-=H <P "# . <8>P  B 78 = b : (\&)



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| : .. (%) | 2 : .. ( ) |
| 2 : 25 ( ) | : 5 (' ) |

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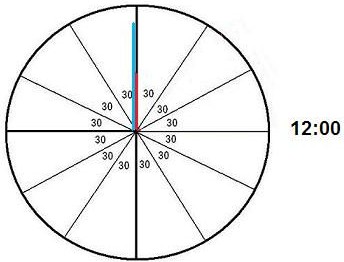
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2D

[www.yzeeed.com/vb](http://www.yzeeed.com/vb)

א

( 7R89 <8>/L 7 ) 7R89 55 tZhZ ? -B

2 : .. : 7/ C 0 1

= ( 2 & ) 2 7 89 6 & = 2 2 : (\$)

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| d (%) | :D ( ) |
| (d ( ) | $( (' ) |

: \*+ & = 2 2

& %-. / & × & = 2 2 × & (d = ( 2 & ) 2

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| (%) | d ( ) |
| 2 ( ) | D (' ) |

: \*+

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D = D

= ''/'' ''''']''''' + ''/'' ''''']''''' : (:5)

### / ] / ]

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| / ] (%) | / ] ( ) |
| ÷ / ] ( ) | / ] (' ) |

: \*+

‚s 9 %-R b %-R <8/ 7 y : (: )



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| --- | --- |
| 5 (%) | 55 ( ) |
| D5 ( ) | 25 (' ) |

: \*+ ( ! ! × ‚s 9 ) – ( D5 × b ) = 7 y

( ! ! × \ ) – ( D5 × d ) = 7 y

2& \ – 2&5 = 7 y

2(2 \ = 7 y

& \ = 2(2 \ – D:5 = q-NO 7 y

25 7/ %-9 b L 8h < I <P g 8 7/ C ‡KeB

: c -R= / -f \*K

‚s 9 × : = 7 y

25 × : = 7 y

25 = 7 y ( 7R89 25 = "9L Q d "9L <P V ‚s 9 %-R Q b %-R <P ‚s 9 )

<8=NZ <P \*9 QZ ^ K 7N "EFP K \*# q Y8+/ 0 \5 ? = : (:2)

. 7 y8Z@BC Z!= "EFP D5 78/-> Z!= "EFP D5 # 1 7 y8Z@BC 78/->

<8=NZ e# "Z!= xhi "#

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| --- | --- |
| 5 (%) | \ ( ) |
| 25 ( ) | \ (' ) |

: \*+

\5 =

= <8=NZ e# Z!= < zZ 4 hi A-HB

\5 = ( – D5 ) + + ( – D5 )

− D5

− D5

5 = D \5 – :5 = D \5 = – :5

: -f \*K

5 = \5 – ( D5 + D5 ) = <8=NZ e# Z!= < zZ 4 hi

Q 7 IC / xhi D5 78/-> 7NZ w += < z T8 # = : (:D)

< zZ <! P \*9 l "# . 0 . xhi D5 7 y8Z@BC 7NZ w += < z

xhi (\ l = X < # 1 0 >P <8=NZ w +=

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| \ (%) | 25 ( ) |
| 5 ( ) | 2\ (' ) |

: \*+ xhi \ = (\ – :5 = (\ – ( D5 + D5 ) = 0 >P <8=NZ w += < z

tOB \*H[ ^-#zU 6 Hu \ % p Fl # 1 L D:55 Z / -# zU : (:()

V U  ^-#zU ~ .  ^-#zU

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| :(5 (%) | $55 ( ) |
| ($5 ( ) | (55 (' ) |

: \*+

\\*Hu : (\*Hu : D\*Hu : 2\*Hu : \*Hu : : %

: : : : : 2 : 2 d = + + + + + 2 + 2 = { y @P

$55 = D:55 × @

=  ^-#zU 7 89

: (:\)

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78B S 7 8R > Q 7 8R 0 1 D

2 = × = 2 = 78B S 7 8R

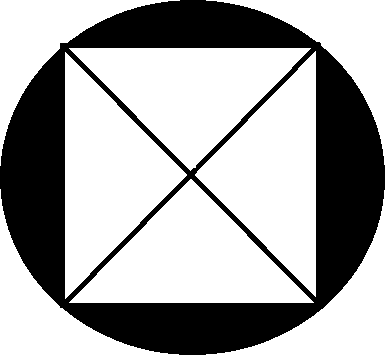
-HJ > 4 6 -HJ < : (::)

|  |  |
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: \*+ 78B S 7 8R < Q 7 8R

D l-[9 tOB ( ) ^-s 6 \ l-[9 tOB (G) ^-s : (:&)

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| <8/ L 9 | |
| ( ) ^-s 7K P SP D | (G) ^-s 7K P |

 2& =

: \*+

 2\ =  2(\) =  2‚B = (G) ^-s 7K P

 2(D) × D =  2‚B × D = ( ) ^-s 7K P SP D

78B S 7 8R > Q 7 8R 0 1

: 78 = 7 - \*Zˆ {y@ 7K P : (:$)

2 = ^-s [9 tOB Š/ 0 Z

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| ( 2 +  ) ( ( ) | ( 2 –  ) ( (' ) |

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‹L … S8 7 ˆB xB <P

2(() = 2 + 2

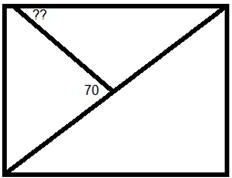
$ = 2 D : = 2 2

$ = 2 = ?/- 7K P

 ( =  2(2) =  2‚B = ^-s 7K P

?/- 7K P – ^-s 7K P = 7ZZˆ 7R[F 7K P

$ –  ( = 7ZZˆ 7R[F 7K P ( 2 –  ) ( = 7ZZˆ 7R[F 7K P

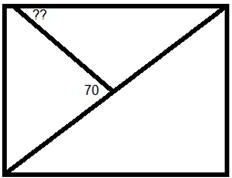


&5

\*8[= 7/ Z[ 7 y 89 : (:d)

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| --- | --- |
| (5 (%) | D5 ( ) |
| (\ ( ) | D\ (' ) |

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&5

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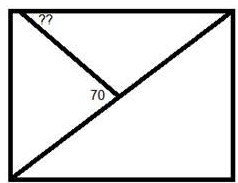
<89 V =P YZS

5 = &5 ; $5

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D\ = \\ ; d5 = 7/ Z[ 7 y 0 1

: -f \*K



D\

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.... 6 6 D( 6 2d 6 2\ : 7>/ == 7O9 F + : (&5)

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| --- | --- |
| (& 6 D$ (%) | (D 6 D$ ( ) |
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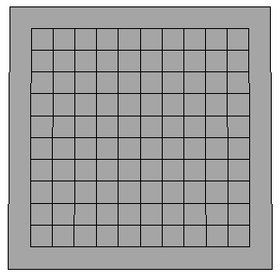
.... 6 6 D( 6 2d 6 2\ : 7>/ == 7O9 F + : (& )

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| (& 6 (5 ( ) | \2 6 (5 (' ) |

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= 2(dddd) : (&2)

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| --- | --- |
| d 5 (%) | $ 5 ( ) |
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$ 5 = ( 5 × ( 5 = 5555 × 5555 = 2( 5555) c -R= / = 2(dddd) 0 1

. 7ˆ + L \*S U b >/- ]zl : (&D)

EZ# 7ˆ + L P "! . 7 L P D2 \*S ?/-P (5 # 1~

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| 7 L P $( ( ) | 7 L P $5 (' ) |

: \*+ 7 L P D2 D ?/-P (5

7 L P D2 D ?/-P (5

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7 L P $5 = : + D2 + D2 = ?/-P 55 0 1

= : (&()

# & + ^ #

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| 25 (%) | / ] ( ) |
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| & (%) | 2D ( ) |
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-HJ V X Y8K 6

: \*+

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QZ 7 R /

= 2(

= 4 + 7 89 25 = 24 – 2 6 5 = 4 – : (&&)

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25 = ( 4 + ) ( 4 – )

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‚HF

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7R89 D "Z# 2

:5 × 2 = 25 × 0 1

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: -f \*K

: EFP "Z# 2 r =+ 0 1 "Z# r =+ 0eP # T -f '' "Z# ‚HF \*f L [R -8

( <8 -[ <P -HO €z+/ )

7R89 :5 D

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: + 4 2 =

: + 4 2 = 78B S 7 8R 6 4 5 2 = Q 7 8R

.. 78 # -8… b 8[> ‡KeB

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( ; = & ; × 5 2 = Q 7 8R 2 ( ; = : + $ ( ; = : + ( & ; × 2) = 78B S 7 8R

78B S 7 8R < Q 7 8R

& = 4 A-HB

( = & × 5 2 = Q 7 8R

( (

= : + $ (

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× 2) = 78B S 7 8R

78B S 7 8R > Q 7 8R

= 24 – 2 7 89 HJ = 24 + 2 : ($5)

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| ; (%) | ( ) |
| 2 ( ) | -HJ (' ) |

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إذ ا

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-HJ = 2(5) – 2(5) = 24 – 2

-HJ > 4 6 -HJ < # 1 : ($ )

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| <8/ L 9 | |
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: \*+

: 78 # -8… b 8[>

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D ; = (&;) + ( = 4 + = Q 7 8R 2$ ; = & ; × ( = 4 × = 78B S 7 8R

78B S 7 8R < Q 7 8R

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= A-HB

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 €-+ \*/ R Vz > : ($2)

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| --- | --- |
| (%) | d ( ) |
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: \*+ "9L TZ/ R €-K \*# Y8+/ 7 @/ €-K c8U-U <P “ .... 6 ( D ‹ 6 D D b 6 2 D % 6 D

: = \*+ EFP : D  0 1

c8U-= / 7 @/ € -+ : (‡HK) 7 l 6 6 p 6 G 6 € 6 ” 6 6 • 6  6 A 6 4 6 – 6 6 n 6 L 6 1 6 6 — 6 j 6 r 6 ‹ 6 b 6 % 6

V 6 6 'l 6 6

7 Ly <8Ke 5 G-N= 0 P "! 6 :5 \*hB 7Z8 D55 Ly je : ($D)

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" 2 V ?/- ?ZI u 6 ?/-P D\ Q \*8[= P " 9 : ($()

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R <8= K p Fl ?/-P D\ Q T 8 RU F &5 = D\ × 2 = [ 6 2 = A-> !8 K tJ "E>I : Q 7 +

( = & × 2 = [ 6 5 = \ × 2 = A-> !8 € HJ \ "E>I : 78B S 7 +

78B S 7 8R < Q 7 8R 0 1

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| --- | --- |
| <8/ L 9 | |
|  | 4 5 2 |

: \*+

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4'''''''+'''' ''' :

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''''''4''''''''''''' = ''\''''

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78B S 7 8R = Q 7 8R 0 1

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| D; 5 ( ) | 2; 5 (' ) |

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D; 5 = '''' '''''''' = '''''''''' ''''''''''''

555 555555

q-f b OP QZ % (5 L @ C QZ % D5 €-O Y8K cU L "Z= <8 K : ($&)

\*P ! / T U L ! "! L 2 55 T>P R/

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| --- | --- |
| L :555 (%) | L (555 ( ) |
| L &555 ( ) | L \555 (' ) |

: \*+

= <8 K cU L A-HB

= 2 55 + % (5 + % D5

= 2 55 + ''('''5'''' + ''D''5''''

55 55

R <P xZh= '' 55 %-. /

55 = 2 5555 + (5 + D5

55 = 2 5555 + &5 2 5555 = &5 – 55

2 5555 = D5

L &555 =

P R 7 89 < L D55 T= 89 xRFU L &$5 ''/ P 9 +P q-=i : ($$)

C Z l "!

|  |  |
| --- | --- |
| L D$5 (%) | L 5$5 ( ) |
| L 2:5 ( ) | L ($5 (' ) |

: \*+

L ($5 = D55 – &$5 = @ < w

@ < w + P R < w = Z

L ($5 + L &$5 = Z

L 2:5 = Z a f V U \ '' 7o 6 5 \ <8=o <P TB !P 7 RB 79L 25 K q : ($d)

RB <P T>P P "! . 5 7o SP

|  |  |
| --- | --- |
| L &55 (%) | L \25 ( ) |
| L \55 ( ) | L :\5 (' ) |

: \*+ 4 = 5 7o 6 = \ 7o A-HB

4 \ = 6 25 = 4 +

25 = 4 + 4 \ 0 1

25 = 4 : 25 = 4

55 = ( 25 ) \ = 0 1

L &55 = L 255 + L \55 = ( 25 × 5 ) + ( 55 × \ ) = T>P #

a f V U 5 '' 7o 6 5 \ <8=o <P TB !P 7 RB 79L 25 K q : (d5)

RB <P T>P P "! . \ 7o SP

|  |  |
| --- | --- |
| L 5 (%) | L 555 ( ) |
| L 555 ( ) | L 55 (' ) |

: \*+ 4 = 5 7o 6 = \ 7o A-HB

\ = 4 6 25 = 4 +

25 = \ + 0 1

25 = : 25 =

55 = ( 25 ) \ = 4 0 1

L 55 = 555 + 55 = ( 55 × 5 ) + ( 25 × \ ) = T>P # 0 1 7 b / q-f . 7 / "# 5 7 - / 0 K J $ 7 8 U b / ^L 8 : (d )

UL 8 \*/ R=U Q=P . ! aHB <P 7 / "# \ 7 / 0 K J d

|  |  |
| --- | --- |
| 7 (%) | 5 7 ( ) |
| 7 ( ) | 2 7 (' ) |

: \*+

;: ( ) ^L 8 7 / "# 5 = 7 6 = <Py

;: (2) ^L 8 7 / "# \ = 7 6 – = <Py

7=/ w 7 ( – ) \ = 5

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0 K J = D + $ = 7 { R= X <Pn

\ = \

D D =

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|  |  |
| --- | --- |
| % \ (%) | % 25 ( ) |
| % \ ( ) | % D5 (' ) |

Z <P

!

: \*+

= T>P QR U

% 25 = % 55 × !

= 78R = 7 F

b D \*8P- ‰ U 78B S <8= \*8P- ‰ U l K b 8HFK ‹ew : (dD)

˜Z= 7 "# > . 0 >P 7weS b 8HF+ g+= . b : \*8P- ‰ U 7S S

\*8P-

|  |  |
| --- | --- |
| <8= (%) | 7 ( ) |
| b : ( ) | b D (' ) |

7 \*8P-

!

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‰ U Q

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7 \*8P-

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## !

‰ U 78B S

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\*8P- ˜Z= 7 >/

. L 5 d -=Z -> # L $ ''/ < yF/ <8UL 8 ˜ > ‚s L : (d()

b -=Z P

|  |  |
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| b -= d (%) | -= $ ( ) |
| -= &2 ( ) | -= d5 (' ) |

( 5 %-. / )

L 5 d

: \*+

D -=

( d %-. / )



L d D

b -= 5

L $ D -= d5

78B S 7 F ‚s 9 %-R ?P b %-R E>FO = 7 y : (d\)

|  |  |
| --- | --- |
| :5 (%) | D5 ( ) |
| $5 ( ) | d5 (' ) |

: \*+ 7 L :5 =  . / 78B S 7 F 7 y

: 4 ! <! X = <P VŠ 6 2(5 = 4 gB # 1 : (d:)

|  |  |
| --- | --- |
| ( (%) | 2 ( ) |
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## !

: \*+

-HJ ! <! X 4

> # \ QZ WU F F 9 "w \ QZ ] F 9 1 Vz > l P : (d&)

|  |  |
| --- | --- |
| -HJ (%) | 2\ ( ) |
| 2\ ( ) | \ (' ) |

: \*+

= > A-HB

! = \ ÷ ' ''\''''

! = !

× ' ''\''''

! = '' '''''''

2\

2\ = \

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p 7 X / 7 89 6  $ = p :( : (d$)

|  |  |
| --- | --- |
| p (%) | p 2 ( ) |
| 2 ( ) | p 2 (' ) |

: \*+

$ = p(2 $)

$ = p2 $ p 2 =

p 7 X / 7 89 6  ( = p :( : (dd)

|  |  |
| --- | --- |
| p (%) | p D ( ) |
| D ( ) | p D (' ) |

: \*+

( = p(D ()

( = pD ( p D =

= $ × 5 &\ × 5 (\\ : ( 55)

|  |  |
| --- | --- |
| 2&D5 (%) | (\\: ( ) |
| 2 &D5 ( ) | 2& D5 (' ) |

: \*+

$ × '''&'''\''''' × ''(''\'''\''''' =

: 55

(5\5\5

'' '''5''5'''' × '''''''''''' =

(5\5\5

: × ' ''5'''5''5'''' =

'2''&'''D''5'''' =

555

2 &D5 = mJ E : ( 5 )

|  |  |
| --- | --- |
| : = 2 × + 2 (%) | : = + 2 × 2 ( ) |
| ( = 2 + × 2 ( ) | ( = + 2 × 2 (' ) |

: \*+

\ = + ( 2 × 2) ( ) > = B ( = 2 + 2 = (2 × ) + 2 (%) > = B

\ = + ( = + (2 × 2) (' ) > = B ( = 2 + 2 = 2 + ( × 2) ( ) \*+

0 P 25 TF/ - m O b F -\_ >/ TF/ - € >I ‹eS/ TF/ - ! % : ( 52)

% - "!

|  |  |
| --- | --- |
| (5 (%) | D5 ( ) |
| :5 ( ) | \5 (' ) |

: \*+

Ž </X - € >I 7weS/ </X - < y Ž % -

= % - A-HB 4 = </X - A-HB

4 ( = D 4 D = 4 –

5 = 4 D 25 = 5 + 4

0 P (5 = 5 × ( =

0 P (5 % - m O

: Z 8 > : ( 5D)

|  |  |
| --- | --- |
| 5 (%) | 5 ( ) |
| ( ) | (' ) |

: \*+

QZ 7 R \* RU ( ) > = B 6

5 = > D QZ 7 R \* RU (' ) 6 (%) > = B

Z / T -P e9 D K q-=i bX L 5 Z / -= e9 D +P q-=i : ( 5()

. bX L $

|  |  |
| --- | --- |
| <8/ L 9 | |
| T > | -= -> |

: \*+

= T - -> 6 4 = -= -> 6 = "ZR -> A-HB

D – 5 = 4 D

D – $ = D

5 = 4 + D

$ = + D

-: +P

-: K

$ = 6 5 = 4

D <8= > <P D €z+/ 7 - -> < -= >

78B S 7 8R < Q 7 8R

: ( 5\)

|  |  |
| --- | --- |
| <8/ L 9 | |
| (( D | \\ 2 |

: \*+

QZ a 7 R/ D2 = \ 2 = Q 7 8R

$ = ( D = 78B S 7 8R

78B S 7 8R > Q 7 8R 0 1

= 'D''''D''''×''''''d'''d'''' : ( 5:)

2 D

|  |  |
| --- | --- |
| Dd D (%) | 2 d ( ) |
| D$ D ( ) | D$ d (' ) |

: \*+

Dd D = ( + D$) D = D × D$ D = D × d(2 D)

Z zl <P % \5 7 B bX L $ l P Z P <P % 2\ 7 B gB # 1 : ( 5&)

|  |  |
| --- | --- |
| : (%) | D2 ( ) |
| :( ( ) | ( (' ) |

: \*+

= Z A-HB

D2 = D $''''×''''' '''5''5'' = D $ = × ''2''\''''' D $ = × % 2\

2\ \5 55

: = D2 × '''5''5'''' = D2 × % \5 = × % \5 0 1

= 'D''' '''2''' : ( 5$)

d

|  |  |
| --- | --- |
| 2 2 (%) | d5 ( ) |
| d2 ( ) | D ( (' ) |

: \*+

d2 = D × ( × ( × ( = ''D''''×''''(''''×''''D''''×'''''(''''×''''D''''×''''('''' = ' '''2''''×'''' ''2''''×'''' '''2'''

D × D d

{ -\_ >/ 78R = 7 F Z

$

q-=i L &\ T>P \* L : ( 5d)

|  |  |
| --- | --- |
| % 2\ (%) | % \ ( ) |
| % &5 ( ) | % 25 (' ) |

: \*+

% 55 = % 25 + % 25 + % 25 + % 25 + % 25

TZ/ R

## % =

! +

! +

! +

!

+ !

% 25 = 78R = 7 F 0 1 "! . 7H U ^ K 7K HU F 7K HU 2 \*# <8/ 7K HU ($ T/ G FJ : ( 5)

m O j H= !

|  |  |
| --- | --- |
| (( (%) | (: ( ) |
| $ ( ) | ( (' ) |

(( %-. /)

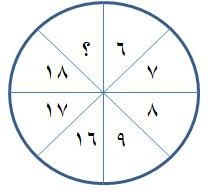
: \*+ 7H U 7K HU + 7+ J 7K HU = 7K HU 2

7H U b K HU ( + 7+ J 7K HU (( = 7K HU ($

7K HU (( = 7+ O b K H= 0 1

D = q-NO ^-s -[9 tOB 6 \ = q- ! ^-s [9 tOB : ( )

|  |  |
| --- | --- |
| <8/ L 9 | |
| q-NO ^-s 7K P SP ( | q- ! ^-s 7K P |

: \*+

 2\ =  2(\) =  2‚B = Q 7 8R

 D: =  d × ( =  2(D) × ( =  2‚B × ( = 78B S 7 8R

78B S 7 8R > Q 7 8R 0 1

7O9 F 7 8R : ( 2)

|  |  |
| --- | --- |
| 2d (%) | 2 ( ) |
| : ( ) | d (' ) |

: \*+

: = 5 + :

& = 5 + &

$ = 5 + $

d = 5 + d

(5 Q <P le# D 2 QZ V =+U = "# : ( D)

|  |  |
| --- | --- |
| 2( (%) | 25 ( ) |
| : ( ) | D5 (' ) |

: \*+

: 0 >P le# D 2 QZ V =+U =

D 6 2 6 D 6 2

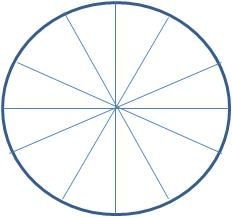
2d 6 2$ 6 2& 6 2: 6 2\ 6 2( 6 2D 6 22 6 2 6 25

Dd 6 D$ 6 D& 6 D: 6 D\ 6 D( 6 DD 6 D2 6 D 6 D5

2( = "l

m/- 7 B "! . 7 > 25 < S/ E / T > : xhi q # : ( ()

|  |  |
| --- | --- |
| % 25 (%) | % \ ( ) |
| % 2\ ( ) | % 22 \ (' ) |

: \*+ ( = : – 25 = m/- L RP

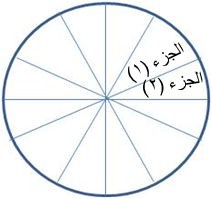
% 2\ = % 55 × ''(''''' = m/- 7 B

:

. {y 2 F != TB~ ^-s  [f : F L 1 : ( \)

"EFP <8sy@ 7 n @P c K

|  |  |
| --- | --- |
| \ (%) | :5 ( ) |
| (\ ( ) | D5 (' ) |

: \*+

%

D5 = 2 ÷ D:5 = K {y@ 7 89

:5 = D5 + D5 = (2) {y@ + ( ) {y@

: ( :)

|  |  |
| --- | --- |
| <8/ L 9 | |
| 7 y 89 | % 7 y 89 |

: \*+

d5 = % 7 y 89 7 y#- 7 y tOB = 78[8+ 7 y

d5 <P \*9 = 7 y 89 78B S 7 8R < Q 7 8R 0 1

: ( &)

|  |  |
| --- | --- |
| <8/ L 9 | |
| 2555 <P % 5 \ | 2(5 <P % 2\ |

: \*+

:5 = 2(5 × '2'''\'''' = Q 7 8R

\

55

:5 = 2555 × ''5'''5''5''' = 78B S 7 8R

78B S 7 8R = Q 7 8R 0 1

25 TF/ - m O b F 5 >/ TF/ - € >I 7wew Ž > ]- ™ % : ( $)

Ž % - "! . 0 P

|  |  |
| --- | --- |
| (5 (%) | D5 ( ) |
| :5 ( ) | \5 (' ) |

: \*+

D = % - 6 = </X - A-HB

b F 5 = D 25 = 5 +

7F D5 = 5 × D = % - EFP

78ZSP V 7>/-P : ( d)

|  |  |
| --- | --- |
| ( (%) | : ( ) |
| :( ( ) | 2 (' ) |

7 RP 7/

2 = D

: \*+

2 = 2 5 = 2 – 2

5 = ( 2 – )

7I -P 7/ HJ =



: = @ <P L L =f dd2 <8+ F : ( 25)

|  |  |
| --- | --- |
| c u D\ (%) | c u 2\ ( ) |
| c u (2 ( ) | c u 25 (' ) |

: \*+ c u 25 = ( D\ + (5 + D5 + 2\ ) – \5 = dd2 <8+ F

: Y S T>ZI ! X 78 = eI VŠ \ 6 & YZSP <8>ZI u # 1 : ( 2 )

|  |  |
| --- | --- |
| (%) | & ( ) |
| $ ( ) | ( (' ) |

: \*+ (\ + &) > Y S ?Z. > (\ – &)

2 > Y S ?Z. > 2 Y S T>ZI ! X ( 0 1

Es -i "w L (55 < S/ E / "w L 255 < S/ 7 ./ q-=i \* L : ( 22)

: 7+8+J 78 = b L > V . L $55 < S/ E / L :55 < S/

|  |  |
| --- | --- |
| L (55 \* f (%) | L (55 \* - m/L ( ) |
| L :55 \* f ( ) | L :55 \* - m/L (' ) |

: \*+

L 255 = 255 – (55 = { -\_ < w – ?8 < w = m/-

L 255 = :55 – $55 = { -\_ < w – ?8 < w = B S m/-

L (55 \* - m/L 0 1

## = #

&

\*

$

+ !

+ !

+ !

+ ! : ( 2D)

|  |  |
| --- | --- |
| ! (%) | # ; ( ) |
| # ( ) | ! ; (' ) |

: \*+

## = #

&

\*

$

+ !

+ !

+ !

+ !

7E/ \_= b P R ? @/

# ; = – – + ! ;

## = # +

&

\*

$

+ !

+ !

+ !

+ ! : ( 2()

|  |  |
| --- | --- |
| 2 ; (%) | – ( ) |
| ( ) | -HJ (' ) |

: \*+

## = # +

&

\*

$

+ !

+ !

+ !

+ !

7E/ \_= b P R ? @/

-HJ = – – + "# &\ g>[9 >/ 7 / "# 55 7 - / 7>/ 7 ^L 8 gRZ[B : ( 2\) gRZ[B = 7 l P . 7 / "# 25 7 - / Q ?9 P aHB <P q-f ^L 8 gRZ[B

q-f ^L 8 E8

|  |  |
| --- | --- |
| & : D5 (%) | $ : .. ( ) |
| $ : \ ( ) | & : (\ (' ) |

: \*+ 7 5 &\ = '''&''\''''' = ''7'''' ''' ' '''' ''' '' '' = Q ^L 8 ?[9 <Pn

55 7 -

7R89 Q 7 <P +B

7R89 (\ = :5 × 5 &\ = <Py

& : (\ = .. : (\ + & : .. = q-f ^L 8 E8 gRZ[B = 7

2 Ž 7 gB # 1 . 7 \*# ‚s 9 : R=U 7 : ( 2:)

|  |  |
| --- | --- |
| <8/ L 9 | |
| & : .. | b : >/ 7 ]zl T8 -8\_U P |

(: %-. /)

: \*+

‚s 9 : D R=U 7

7R89 D: D R=U b :

: : D: = Q 7 8R & : .. = 78B S 7 8R

78B S 7 8R > Q 7 8R 0 1

2 Ž 7 gB # 1 . 7 \*# ‚s 9 d R=U 7 : ( 2&)

|  |  |
| --- | --- |
| <8/ L 9 | |
| & : .. | b : L -P >/ g9 |

: \*+

‚s 9 d D R=U 7

: %-. / 7R89 \( D R=U b :

: : \( = Q 7 8R & : .. = 78B S 7 8R

78B S 7 8R > Q 7 8R 0 1

D: WU F # D QZ WU F g 9 "w : QZ T= 9 1 Vz > l P : ( 2$)

|  |  |
| --- | --- |
| :($ (%) | :&2 ( ) |
| :2( ( ) | :(5 (' ) |

: \*+

= > A-HB D: = D ÷ '' '''''''

:

D: = '''D'''' × ''':'''''

D: = '' '''''''

$

$ × D: =

:($ =

- # > ($ E @P : EF8/ G-H : ( 2d)

|  |  |
| --- | --- |
| 2 (%) | 2& ( ) |
| D$ ( ) | (\ (' ) |

: \*+ 4 = B S > 6 = > A-HB

: = 4 –

? @ / 2 QZ 7 R /

($ = 4 +

\( = 2 2& =

( ($ = 4 + ) 7 > 7 89 < A >B

($ = 4 + 2&

2 = 4

2& = - # > 0 1

l 6 D 9 2& WU F m O 2d QZ WU F F 9 D ] F/-I 1 : ( D5)

> zl

|  |  |
| --- | --- |
| 2:D (%) | 2:5 ( ) |
| 2:2 ( ) | 2: (' ) |

: \*+

9 + WU F × T8Z R = R

D + 2& × 2d = D D + &$D = D &$: = D 2:2 =

= 4 6 -HJ V U X gB # 1 : ( D )

|  |  |
| --- | --- |
| <8/ L 9 | |
| 4 ÷ (4 + ) | (4 ÷ ) + ( ÷ ) |

8 <P

## !

: \*+

78B S 7 8R = Q 7 8R '4''''''''+'''' '''''' = ''4' '''''' + '' ' ''''''

4 ×

B S P : ( D2)

|  |  |
| --- | --- |
| 78B w &255 (%) | 78B w 255 ( ) |
| 78B w ((55 ( ) | 78B w 2(55 (' ) |

78B w 2(55 = :5 × :5 × 2( ×

## !

= 8 <P

## !

: \*+ 7 2( = 8

7R89 :5 = 7

78B w :5 = 7R89

B S 0 1

| 4 | c K 6 -HJ = (d – 24 6 -HJ = :( – 2 : ( DD)

|  |  |
| --- | --- |
| $ (%) | :\ ( ) |
| \: ( ) | &2 (' ) |



\5

[www.yzeeed.com/vb](http://www.yzeeed.com/vb)

א

$ ± = D

-HJ = ( $ + ) ( $ – ) D

: \*+

-HJ = :( – 2

& ± = 4 D

-HJ = ( & + 4 ) ( & – 4 ) D

-HJ = (d – 24

\: = | & × $ | = | 4 |

\: = | & ; × $ ; | = | 4 |

\: = | & ; × $ | = | 4 |

\: = | & × $ ; | = | 4 |

= ^ y 7 B ~ d: Q ($5 FHI 1 : ( D()

|  |  |  |
| --- | --- | --- |
|  | | : \*+ |
| ^ y >/ | ^ y | ^ y \* 9 |
| 4 |  | % 55 |
| \&: | ($5 | d: |

|  |  |
| --- | --- |
| % \55 (%) | % :55 ( ) |
| % 2\5 ( ) | % D55 (' ) |

7 89 % Z[ 0 1 ($5 × % 55 = d: ×

% \55 = gB # 1 l b >/- <P - # ~ $: = \*8[= 7K P gB # 1 : ( D\)

b >/- "! 6 " ( = ?/- 7K P

|  |  |
| --- | --- |
| 255 (%) | $5 ( ) |
| 2(5 ( ) | 2 \ (' ) |

2 = ?/- ?ZI ] > = P ]zl

: \*+ ( × & × D = $:

bX =K D FP P Fl

= A-> 6 $: = [ (

: A-> <P 22 [ <P zfŠB

& = A-> 6

2D = [ (2

$D = D × : = b >/- !8

25 A-> <P (5 [ <P zfŠB 2 = A-> 6 ( = [ (D

255 = 5 × 25 = b >/- !8

= 'D'''\''''–''''\''''\'''' : ( D:)

D \

|  |  |
| --- | --- |
| 2& (%) | 2( ( ) |
| 2$ ( ) | D5 (' ) |

2( = – 2\ = –

: \*+

2 D

( – \ ) \

2

\ = '''''''''''D''''''''''''''''''

\

QZ 8 R= / K QZ E / "w L t 55 7 8R/ ^L 8 +P q-=i : ( D&)

: l +P m/L 7 B ~ <8=F ^ 0 -Ei L \555 T ?

|  |  |
| --- | --- |
| % 2\ (%) | % 25 ( ) |
| % D5 ( ) | % \ (' ) |

: \*+

L 25555 = 7F 2 × -Ei 2 × \555 = ?8 < w

{ -\_ < w m/- ?8 < w

4 % 55

25555

25555

55555

25555 × % 55 = 55555 × 0 1

% 25 =

<8 n QZ % 2\ m/-/ - = E / 6 % 25 m/-/ - U QZ 0 L L yP / : ( D$)

?8 > 7HZ!= <8/ 7 F G-H "! . % 25 m/-/ vZE= QZ <8 n E /

vZE= Z

|  |  |
| --- | --- |
| % :\ (%) | % &\ ( ) |
| % $\ ( ) | % $5 (' ) |

: \*+

= L A-HB

2 = % 25 + = n m/L

: - = m/L

2 D

- = m/L D

% 55

% 2\

\ = % 55 ÷ ( 2 × 2\ ) = - = m/L 0 1

: n m/L

\ D % 55

n m/L D % 25

$ = % 55 ÷ ( \ × % 25 ) = n m/L 0 1 7HZ!= < w <P % $5 ''/ / n 0 1

% $5 = 55 – $5 = vZE= Z ?8 > 7HZ!= <8/ G-H 0 1

.... 6 : ; 6 $ ; 6 252 ; : ( Dd)

|  |  |
| --- | --- |
| (D; (%) | (2; ( ) |
| :\; ( ) | (\; (' ) |

: \*+

$ ; = 2 + 252 ;

: ; = 25 + $ ;

(2 ; = d + : ;

.... 6 \D &\ 6 \: 6 \$ 2\ : ( (5)

|  |  |
| --- | --- |
| \ &\ (%) | \ ( ) |
| \ 2\ ( ) | \ \5 (' ) |

: \*+

\: = 2 2\ – \$ 2\

\D &\ = 2 2\ – \:

\ \ = 2 2\ – \D &\

6 2 6 2 T eI u YZSP : ( ( )

|  |  |
| --- | --- |
| <8/ L 9 | |
| 2 | YZS 7K P |

: \*+

2

2

/ '' '2''']''' D HULX B ‹L … S8 7 -ˆB xB <P

HULX × ^ R × ! = YZS 7K P

/ '''' ''']'''' × × ! = YZS 7K P

2

$ 2 5 d = 2 / ''' ''']'''' = YZS 7K P

(

78B S 7 8R > Q 7 8R 0 1

4 : ( (2)

|  |  |
| --- | --- |
| <8/ L 9 | |
| $ | 4 – |

: \*+ Y S ?Z. u <P - # YZSP <8>ZI V u @P : ^ 9

< $ + 4

78B S 7 8R > Q 7 8R 0 1 4 – < $

> 7 89 6 :5 V 5 P -\_ : ( (D)

|  |  |
| --- | --- |
| (5 (%) | :5 ( ) |
| &5 ( ) | $5 (' ) |

:5 = D

: \*+

= > A-HB

:5 = 5 × × '' ''''

5

= 5 5D × &\555 : ( (()

|  |  |
| --- | --- |
| \55 (%) | D555 ( ) |
| 22\5 ( ) | 2\55 (' ) |

= 2 – 2 7 89 "!

: \*+ 22\5 = D × &\5 = ''D'''''' × &\555

! = 2 – 2 gB # 1 : ( (\)

55

|  |  |
| --- | --- |
| ( ; (%) | ( ( ) |
| ! ; ( ) | ! (' ) |

: \*+

! = 2 – 2 7 ^L i %-. /

! ; = 2 + 2 ;

! ; = 2 – 2 ''/ l- <P b F D >/ \* L l -=i 1~ 7F \*# % 25 l-> \*R ^L 8 : ( (:)

ZJ EF w Z "# . L &:$55

|  |  |
| --- | --- |
| L \5555 (%) | L 2555 ( ) |
| L (\555 ( ) | L d:555 (' ) |

: \*+

;: 7S S 7F

?8 < w - f { -\_ < w

% $5 &:$55

% 25

% 55

L d:555 = D

&$:55 × % 55 = % $5 × 0 1

;: 78B S 7F

?8 < w - f { -\_ < w

% $5 d:555

% 25

% 55 4

L 2555 = 4 D

d:555 × % 55 = % $5 × 4 0 1

;: Q 7F

?8 < w - f { -\_ < w

L \5555 =

% $5

2555

D

% 55

% 25

2555 × % 55 = % $5 × 0 1

& V U 7f f 2 F # b n P $ V U b K HU & F gB # 1 : ( (&)

7 RU-/ V U 7K HU "! . =f f V U b n P ( bX RU-/

|  |  |
| --- | --- |
| ( (%) | 2 ( ) |
| ( ) | D (' ) |

]n P 2( = 7K HU 2

D ( D %-. /)

: \*+ b n P $ = b K HU &

bX RU-/ & = 7f f 2

7f f 2 = ]n P 2( D

( : %-. /)

— f 2 = b n P (

bX RU-/ & = 7f f 2 = ^n P 2( = 7K HU 2 0 1

7 RU-/ = b K HU D D

( & QZ 7 R /)

bX RU-/ & = 7K HU 2 EFP

< Lz@ ? WU B HJ = 2\ – 2 : ( ($)

|  |  |
| --- | --- |
| -HJ (%) | 5 ( ) |
| \ ( ) | \ ; (' ) |

: \*+

-HJ = ( \ + ) ( \ – )

\ ; = 6 \ = P

-HJ = (\;) + \ = < Lz@ ?

D5 = EF8/ ^L O+ 7 y 89 $5 6 25 T eI 7 y "s 9 -8… YZSP : ( (d)

YZS 7K P

|  |  |
| --- | --- |
| d:5 (%) | D255 ( ) |
| 2(55 ( ) | 255 (' ) |

EF8/ ]L O+ 7 y × <8>Z. %-I \*J K × !

: \*+

= YZS 7K P

D5 × $5 × 25 ×

!

= YZS 7K P

2(55 =

!

× $5 × 25 ×

! = YZS 7K P

:555 ? \* - g Z 1 6 L NJ 2 L # "EFP D b i i \ K q-=i : ( \5)

-> ~ ^-8 ! 7i \_ -> tOB V ^-8NO 7i \_ -> # b i \_ ?8 @ L

V ^-8NO 7i \_

|  |  |
| --- | --- |
| 2555 (%) | 2(55 ( ) |
| :(55 ( ) | :555 (' ) |

: \*+

= ^-8 ! 7i \_ < w 6 4 = ^-8NO 7i \_ < w A-HB

:555 = 4 2 + D

! = 4

:555 = ( !) 2 + D

:555 = + D

:555 = (

L 2555 = 4 6 L (555 =

L 2555 = ^-8NO 7i \_ -> 0 1

L 555 > \*O8 ?P 6 L d55 > P K ?P : ( \ )

|  |  |
| --- | --- |
| <8/ L 9 | |
| \*O8 T!Z= P | P K T!Z= P |

: \*+

€ = \*O8 ?P P 6 = > ?P P 6 j = P K ?P P A-HB

d55 = + j

j-[ /

555 = + €

55 ; = € – j

78B S 7 8R > Q 7 8R 0 1 L 55 EF8/ G-H D 55 = j – €

4 hi D TZ#Š "+ <+J \*# # 1 0 F+J ( F Zu ">[P Q FZf : ( \2)

"l "! . 4 hi ( TZ#Š nL <+J \*# #

|  |  |
| --- | --- |
| 2( (%) | $ ( ) |
| 2 ( ) | : (' ) |

<+J ( = : + $ = @ $ + @ $

: \*+

D 2( "l

: ( \D)

|  |  |
| --- | --- |
| <8/ L 9 | |
| ! | 5 DD |

: \*+

## !

....

# #

<8[ <8 -u ( × 55 ) (D ×DD)

55 > dd

78B S 7 8R > Q 7 8R

= 4'''''''';' WU B ; = ' '''''''2'' : ( \()

4 D

|  |  |
| --- | --- |
| # (%) | @ ( ) |
| # ; ( ) | @ ; (' ) |

( D QZ 7 R / ) ( QZ 7 R / )

: \*+

4 D ; = 2

4 ; = @

4' '''''';'' = @

= 7 89 P -HJ = \ – 2 : ( \\)

|  |  |
| --- | --- |
| / ] (%) | / ] ± ( ) |
| \ ( ) | \ ; (' ) |

### / ]

: \*+

± = 2

7 89 P ''''''''' ''''''''''' = ''''''''' ''''''''''' : ( \:)

D + & & + D

|  |  |
| --- | --- |
| 2 (%) | ( ) |
| -HJ ( ) | ; (' ) |

: \*+ & + D = D + & D – & = D – &

( = (

=

. : E @P 78 ==P ‹ew D E @P ! 78 ==P 7+8+J : ( \&)

78 == Z -8f > ! "!

|  |  |
| --- | --- |
| D; (%) | -HJ ( ) |
| 2; ( ) | D (' ) |

: \*+ 2 ; + ; + 5 + + 2 + D

2 ; = -8f >

D =

= ''4'''''''(''''+''''' '''''''&'' ~ : = '4''''''''2''''+'''' '''''''D''' : ( \$)

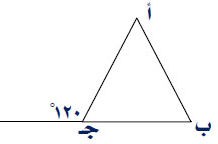
\ 2

|  |  |
| --- | --- |
| $ (%) | \ ( ) |
| & ( ) | $ (' ) |

: \*+

2 = 4 2 + D

d = 4 2

2 %-. /

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\ = '' '''''''2''\''' = ' ''''''' ''$''''+''''' '''''''&''' = '4''''''''(''''+'''' '''''''&''' 0 1

\ \

\

: ( \d)

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| --- | --- |
| <8/ L 9 | |
| 2\ | % + |

: \*+ 78B S 7 8R > Q 7 8R

. E L @ <8=Zf <8= y @P = YZSP < 7 L h 7 y

25 = % + = Q 7 8R

% 7 y "s 9 YZS : ( :5)

|  |  |
| --- | --- |
| <8/ L 9 | |
| | ' % | + | % | | | ' | + | % | |

| ' % | = 78B S 7 8R 6

: \*+

<8 -[ <P | % | €z+/

| ' | = Q 7 8R

( YZS ?ZI u -U ) YZS -U < ^L | ' | | ' % | < | ' |

... 6 & 6 6

#

6 !

: ( : )

|  |  |
| --- | --- |
| ! ! (%) | ( ) |
| \* ( ) | ( (' ) |

: \*+

( 6 & 6 % 6

#

6 !

7 - < ^L  6 g/ w R D \*# T L y </X # 1~ <89-H=P { F/ D < / <P t Š=U ^- : ( :2)

:5 ef "EB~ 8 "E>8 R= ~ . : \*# Y S \ \*# B S

^-P "# R=Z

|  |  |
| --- | --- |
| 2 (%) | ( ) |
| ( ( ) | D (' ) |

: \*+

-NJ p-=\_ t . ^-! h= /

× D = D

× \ = \ D × 2 = :

D = D >Z L -!U - #

\ = \ >Z L -!U - # 2 = 2 >Z L -!U - #

D5 = 2 × \ × D = -NJ p-=\_ t .

D5 '' 8 Q ^L y

:5 '' 8 78B S ^L y

2 = b L y

‹ w -> <P % 25 ''/ - - b-=i V > L 5555 ''/ ‹ w ^ … b-=i : ( :D)

T=> P Q > 7 B "!

|  |  |
| --- | --- |
| % & (%) | % : ( ) |
| % 25 ( ) | % d (' ) |

: \*+

L 2555 = 5555 × % 25 = >

L 2555 = 2555 + 5555 = ^ g>

% & = c R= / % : : = % 55 × '2'''5''5'''5''' = 7 F

2555

E>8/ < w # 1~ % \5 c ! / E / % $5 š8Hh=/ b ew ?s / q-=i : ( :()

š8Hh= \* 9 b eSZ Z "! > L \555

|  |  |
| --- | --- |
| L D5555 (%) | L \5555 ( ) |
| L 2\555 ( ) | L 5555 (' ) |

?8 < w m/-

: \*+

{ -\_ < w

% \5

\555

% \5

% 55

L 5555 = D \555 × % 55 = % \5 × 0 1

?8 < w

% 25

% $5

5555

L \5555 = 4 D

m/- { -\_ < w

% 55

4

5555 × % 55 = % 25 × 4 0 1

: ( :\)

|  |  |
| --- | --- |
| <8/ L 9 | |
| YZS ?/L | tOB |

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! ×

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= 78B S 7 8R

## ! =

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!

: \*+

= Q 7 8R

78B S 7 8R = Q 7 8R 0 1

0 OU 7 U-P 78>8 u 'l : : r : % : : ( ::)

|  |  |
| --- | --- |
| <8/ L 9 | |
| × % | ' × |

: \*+ 78>8 u 0 OU 7 U-P -#1

$ 6 \ 6 ( 6 D : SP

$ = 6 \ = ' 6 ( = % 6 D = Y8K

\ = \ × D = ' × = Q 7 8R D2 = $ × ( = × % = 78B S 7 8R 78B S 7 8R > Q 7 8R

= # -Ei 7= QZ <P 0 NZ P 0 f +P A-9 : ( :&)

Z "! 6 -Ei \*# t .= 55 = E\_ 7 EB

|  |  |
| --- | --- |
| L D255 (%) | L \(55 ( ) |
| L :D55 ( ) | L :(55 (' ) |

: \*+

55 = E\_ 7 EB

255 = B S E\_ 7 EB

(55 = Y S E\_ 7 EB

$55 = ?/ E\_ 7 EB

:55 = aP h E\_ 7 EB

D255 = E\_ 7 EB

L :D55 = D255 + :55 + $55 + (55 + 255 + 55 = Z

<8/ <P 7R/ 7N8O QZ T=/ =# <! Vz > P 6

: + $ : ( :$)

78 =

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| --- | --- |
| D: (%) | D2 ( ) |
| D5 ( ) | ($ (' ) |

: \*+ D5 = : + 2( = : + ( D ) $ = : + $

~ b >/- <P <! P \*9Š/ T8[NB B L 1~ 225 6 DD5 ^ >/ \*8[= P : ( :d)

! € ?/- ?ZI u

|  |  |
| --- | --- |
| :5 (%) | 55 ( ) |
| 5 ( ) | $5 (' ) |

: \*+

× D × 5 = DD5

× 2 × 5 = 225

5 = × 5 = - # p-=\_ " R

T=K P c K 2( 7[8+P "s 9 YZSP : ( &5)

|  |  |
| --- | --- |
| 2$ (%) | 25 ( ) |
| 2( ( ) | / ] d (' ) |

: \*+

5 6 $ 6 : : YZS eI u

HULX × ^ R × !

= YZS 7K P

2( = YZS 7K P

D : × $ ×

!

= YZS 7K P

: ( & )

|  |  |
| --- | --- |
| <8/ L 9 | |
| 2 ÷ (: ÷ ) | 22 ÷ (D ÷ ) |

## ! =

! × !

= ( ÷

!

= 2 2 ÷

!

: \*+

= Q 7 8R

## ! =

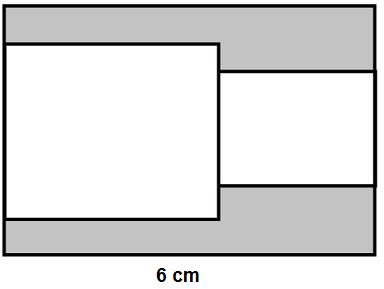
!

× ! = 2 ÷ ! = 78B S 7 8R

78B S 7 8R = Q 7 8R "! 6 225 %eu : b L  = 6 2(5 # %eu ( b L  = : ( &2)

› >P %eu 5 b L  =

|  |  |
| --- | --- |
| D(5 (%) | 22$ ( ) |
| 225 ( ) | 2 : (' ) |

: \*+ d:5 = 2(5 × ( = %eu ( b L @P

D25 = 225 × : = %eu : b L @P

22$ = '2'''2''$'''5'''' = '''D''2'''5'''+'''''d'':'''5'' = %eu 5 b L  =P

5 5

78 n T eI u b >/-P \*!\_ : ( &D)

7ZZˆ 7R[F 7K P Q -8NO ?/- 7K P 7 B c K

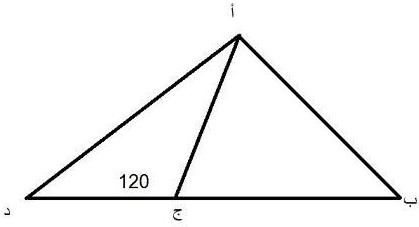
|  |  |
| --- | --- |
| ! (%) | ! ( ) |
| ! ( ) | ! (' ) |

2" D: = : × : = -8 ! ?/- 7K P D

: \*+

: = -8 ! ?/- ?ZI u

2" : = ( × ( =  = ?/- 7K P D ( =  = ?/- ?ZI u

2" ( = 2 × 2 = -8NO ?/- 7K P D 2 = -8NO ?/- ?ZI u

2" : = ( – : – D: = 7ZZˆ 7R[F 7K P

'' ''''' = ''('''''' = '''''-'''8''N'''O''''' ' '''?'''/'''-'' ''' '' '''7''''K'''' '' ''''P''''' = 7 F

( :

7ZZˆ 7R[F 7K P

: ( &()

|  |  |
| --- | --- |
| <8/ L 9 | |
| 2\ | % 7 y + 7 y |

: \*+ 78 # -8… b 8[>

25 = (' %) 7 y 89 + (%) 7 y 89

:5 = (' ) 7 y 89 + ( ) 7 y 89 b L \ <P \*9 b L \ <P -S# b L \ = (' ) 7 y 89 <! P

Z l L 25 ''/ +P ?P P ZSP < yU l L \5 f ?P # : ( &\)

+P ?P Vz

|  |  |
| --- | --- |
| \ (%) | 5 ( ) |
| 2\ ( ) | 25 (' ) |

: \*+

L \5 = L 25 + +P ?P P × 2

L D5 = +P ?P P × 2

L \ = +P ?P P "ZR -> l L 2 = -u P D <8 Z9 6 L d = <8U-[ P e9 D : ( &:)

K

|  |  |
| --- | --- |
| bX L D (%) | L 2 ( ) |
| L 2 \ ( ) | bX L ( (' ) |

: \*+

L d = ]-[ P 2 + e9 D

L 2 = -u P D + "Z9 2 2 78B S 7 > D Q 7 > %-./

L \& = -u P : + e9 d

j-[ /

L (2 = -u P : + e9 (

( \ QZ 7 R / )

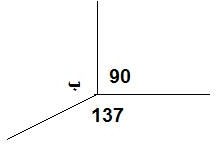
L \ = e9 \ bX L D = "Z9

-f D E @P 78 ==P : : ( &&)

|  |  |
| --- | --- |
| ( (%) | ( ) |
| 2 ( ) | D (' ) |

: \*+ D = (\ + ) + (( + ) + (D + ) + (2 + ) + ( + ) +

D = \ + :

 2 ; = : 2 ; =

D 6 2 6 6 -HJ 6 ; 6 2 ; =

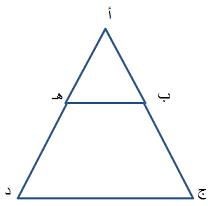
D = f

% 7 y 89 : ( &$)

|  |  |
| --- | --- |
| 25 (%) | (D ( ) |
| \ ( ) | DD (' ) |

: \*+

DD = ( D& + d5 ) ; D:5 = % 7 y 89

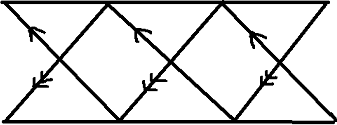


:5 = 7 y 89 : ( &d)

( 'l + + ' + %) 7 y 89

|  |  |
| --- | --- |
| D:5 (%) | D55 ( ) |
| 2(5 ( ) | 2 5 (' ) |

: \*+

 25 = :5 ; $5 = 7 y 89 + ' 7 y 89

25 = 'l 7 y 89 + % 7 y 89

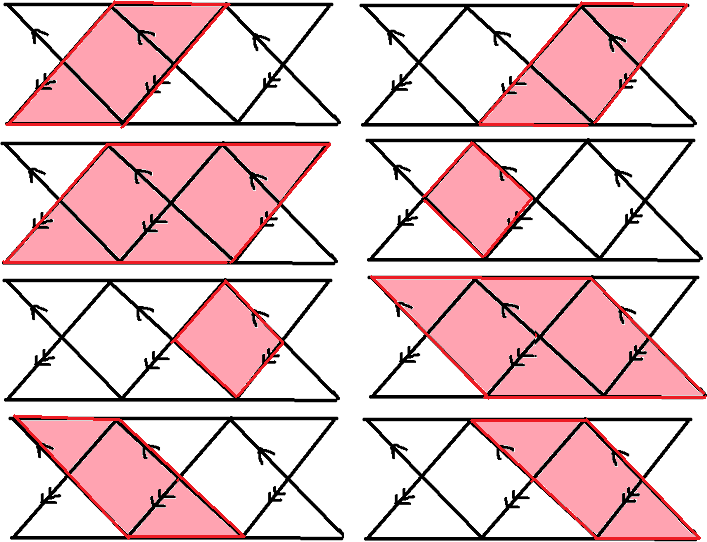
2(5 = 25 + 25 = ( 'l + + ' + % ) 7 y 89

^L O eI b n =P "# : ( $5)

|  |  |
| --- | --- |
| & (%) | $ ( ) |
| : ( ) | d (' ) |

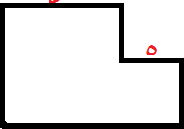
: \*+

$ = "l



"

" \



"

" \

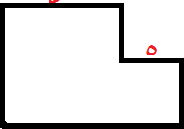
\ < 6 ( = 8+ # 1 \*/ R \*!\_ : ( $ )

|  |  |
| --- | --- |
| <8/ L 9 | |
| D + \ – 2 | ?Z. 7K P |

"

5 + ( =

" \



"

" \

: \*+

= A-> 6 \ + = [

\ + \ + (\ – ) + + + (\ + ) = \*!\_ 8+P

( = 8+

( = 5 + (

5 – ( = (

% ; = A-> × [ = ?Z. 7K P

(\ × \) + ( × ) = ?Z. 7K P

2\ + 2 = ?Z. 7K P

2\ + 2( % ; ) = ?Z. 7K P

2\ + @ % + % × 2 – 2 = ?Z. 7K P

2\ + : 2\ + \ – 2 = ?Z. 7K P D 2\ + \ – 2 = ?Z. 7K P 78B S 7 8R < Q 7 8R

> 7 89 6 (5 V E8>/-P <8/ G-H 25 V "E @P : ( $2)

- #

|  |  |
| --- | --- |
| 2 (%) | ( ) |
| ( ( ) | D (' ) |

: \*+ 4 = B S > 6 = > A-HB

25 = 4 +

(5 = 24 – 2 (5 = ( 4 ; ) ( 4 + )

(5 = ( 4 – ) 25

2 = 4 –

( 2 = 4 – ) 6 ( 25 = 4 + ) : <8= > ? @/

22 = 2

=

= = > d = 4 = B S >

= - # > 7 89

\*8[= 7K P Š 4 V ]-[9 u V T u \*8[= P : ( $D)

4 6 78P Z> /

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 2 + 24 | | × (%) | 2 – 24 | | ( ) |
| ; 4 | × ( ) | | 2 – 24 | × (' ) | |

: \*+

‹L … S8 7 -ˆB xB <P

= A-> 6 = [ 6 4 = -U

2 + 2 = 24

2 – 24 = 2

2 – 24 =

A-> × [ = \*8[= 7K P

2 – 24

× = \*8[= 7K P

= + ''''' '''''''' : ( $()

2\

|  |  |
| --- | --- |
| \* (%) | ( ( ) |
| 2 ( ) | $ (' ) |

: \*+

''d'''' = '\'''' + '('''' = + '('''' = + ' ''5'''5''''

\ \ \ \ 2\

2" 25 = T=K P \*8[= P : ( $\)

|  |  |
| --- | --- |
| <8/ L 9 | |
| " 2 | \*8[= 8+P |

78B S 7 8R >

" $ = d × 2 = ( ( + \ ) 2 = 8+ D

: \*+ 78 # -8… b 8[>

( = A-> 6 \ = [ A-HB

78B S 7 8R < " (2 = 2 × 2 = ( + 25 ) 2 = 8+ D = A-> 6 25 = [ A-HB

2 : D5 7 F ‚s 9 %-R b %-R <8/ 7 y : ( $:)

|  |  |
| --- | --- |
| &\ (%) | :\ ( ) |
| $5 ( ) | d5 (' ) |

( ! !

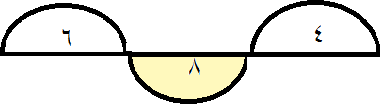
: \*+

× ‚s 9 ) – ( D5 × b ) = 7 y

( ! ! × D5 ) – ( D5 × 2 ) = 7 y

:\ – D:5 = 7 y

d\ = 7 y

 d\ = q- ! 7 y

:\ = d\ – D:5 = q-NO 7 y

: \*!\_ <P \*Zˆ {y@ 8+P c K : ( $&)

|  |  |
| --- | --- |
| ( 2 –  ) ( (%) | $ ;  ( ) |
| $ +  ( ) | ( 2 +  ) ( (' ) |

: \*+

-[R + ^-s 8+P ! = \*Zˆ {y@ 8+P

$ +  ‚B 2 ×

! = \*Zˆ {y@ 8+P

$ +  ‚B = \*Zˆ {y@ 8+P

$ +  ( = \*Zˆ {y@ 8+P ( 2 +  ) ( = \*Zˆ {y@ 8+P

>/ { weS T R pL =f # Q=P 0es 9 > Q Q 8 ‹ +U : ( $$)

8 zl # Q= 6 & ''/ 8 v 1

|  |  |
| --- | --- |
| K (%) | a8 h ( ) |
| g ( ) | 7> @ (' ) |

: \*+ 78 ! 7R -[/ \*+

7> @ # ( \* 9 0 1 7> @ l 8 A- Š

a8 h D TZ 9

{ >/L D TZ 9 <8P

{ weS D 7Z 9 7wew 7> @ l \*+ = /

8+P 7R89 / ^L 2\5 ?FO= 7R89 / "# 2 7 - / L U 7Z@ : ( $d)

7Z@>

|  |  |
| --- | --- |
| & (%) | $ ( ) |
| d ( ) | : (' ) |

: \*+

-=P Q "# <P +B

<Py × 7 - = 7

× 2555 = 7

-=P 2555 = 7 7Z@> 8+P ÷ 7 = b L

7Z@> 8+P ÷ 2555 = 2\5

2\5 ÷ 2555 = 7Z@> 8+P

$ = 7Z@> 8+P

= ( 4 × ) "89 q K ~  d =  ( 4 ) : ( d5)

|  |  |
| --- | --- |
| -HJ (%) | : ( ) |
| ( ) | d (' ) |

: \*+

(2 D ) =( 4 ) 2 = 4 6 D =

: = 2 × D = 4 ×

: L RP - # \*S Z P V ~ -HJ > # 1 : ( d )

|  |  |
| --- | --- |
| 2 (%) | 2 ( ) |
| d ( ) | D (' ) |

: \*+

! ; = A-HB

! = 2( ! ; ) = 2

; = ! ; × 2 = 2

! ; = D( ! ;) = D

( ; = ! ; ×d 7 P ^L iC 2 7/ C

= '('''d''''×''''''2'''d''''×''''\'''2'''' WU F : ( d2)

( D × \ 2

|  |  |
| --- | --- |
| 2( D (%) | 2$ D ( ) |
| D2 D ( ) | 2d D (' ) |

: \*+

R  <P \ 2 €z+B

2$ D2 D

:(2 D)

: d

( d × 2 d

D = ''(''''''' = '''''('''''''''' = ''(''''''' = ''''''''('''''''''''''

D D D D

-8… ^-8NJ <K i SP D yU E KŠ/ l KŠ/ 7Z +P ^-8 # 7FK i : ( dD) ($55 E= K ?P EBn m J "@# :55 lL 9 ^-8NO 7FK \_Z 7 K 7 I "U 1~ 7Z +P

^-8 ! 7FK \_ n "@#

|  |  |
| --- | --- |
| "@# 2$d (%) | "@# $:25 ( ) |
| "@# :(55 ( ) | "@# d:55 (' ) |

: \*+ "@# D255 = :55 – ($55 = 7Z +P -8… ^-8NJ 7FK i n

"@# d:55 = D × D255 = ^-8 ! 7FK n

<8=F >/ g>8/ 1 { -\_ > # "# . \*# EF w <P % 5 RHU ^L 8 : ( d()

L d&255 ''/

|  |  |
| --- | --- |
| L 5$555 (%) | L (5555 ( ) |
| L 25555 ( ) | L 5555 (' ) |

?8 < w

: \*+

RHU { -\_ < w

% d5 d&255

% 5

% 55

L 5$555 = D d&255 × % 55 = % d5 × 0 1

?8 < w RHU { -\_ < w

% d5

5$555

% 5

% 55 4

L 25555 = 4

D 5$555 × % 55 = % d5 × 4 0 1

= D5555 <P % 5 :2 : ( d\)

|  |  |
| --- | --- |
| :( (%) | 2(5 ( ) |
| &\ ( ) | $: (' ) |

d + D =

: \*+

$: = D × :2 = D5555 × '''':'''2'''''''

5555

2 d 7 > 7 89 : ( d:)

|  |  |
| --- | --- |
| (%) | -HJ ( ) |
| D ( ) | 2 (' ) |

: \*+

(d + ) D = 2 (2 D)

(d + ) D = ( (D)

d + = ( d = – (

Z ~ L 5555 \*S Z zl # E P <P

## !

d = D D =

''/ g9 OU ^ -P : ( d&)

l E P <P R =

|  |  |
| --- | --- |
| L D:5555 (%) | L Dd5555 ( ) |
| L D25555 ( ) | L D(5555 (' ) |

: \*+

# ( = E P <P R = !

L 5555 D

!

Dd %-. /

L Dd5555 = R = Z 0 1 D

L Dd5555 D

## # (

: ( d$)

|  |  |
| --- | --- |
| <8/ L 9 | |
| 2 | ( (d + 2\ ) Lz |

: \*+ d = ( $ ) Lz c -R= / = (&( ) Lz = Q 7 8R

78B S 7 8R > Q 7 8R

K - m O8 7F 2 > QFP - <P !

V K - # 1 : ( dd)

Ž K QFP - <P

@ V

|  |  |
| --- | --- |
| : (%) | D ( ) |
| \ ( ) | ( (' ) |

: \*+

4 = Ž QFP - 6 = Ž K - A-HB

D = 4 EFP 4

! =

( 2 + 4 )

@ = 2 +

( 2 + 4 ) 2 = ( 2 + ) D 2( + 4 2 = D: + D



/ ] ; ; = ( / ] + ) ; = '(''''/'' '''']'''2''''+'''' '''')'''2' = ''/'' ''']'D'''''2''''+''''2''''' = '''/ ' '''']'''''''+'''' ''''' × '''''''''2''''''''''''

;

−

/ ] + / ] ;

&&

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2( + ( D ) 2 = D: + D

2( + : = D: + D

D – : = 2( – D:

D = 2

b F ( = D ( =

K -

' ''':'''' '' ''''''

$ (

: (255)

|  |  |
| --- | --- |
| ! (%) | ! ( ) |
| ! ( ) | ! (' ) |

: \*+

'' 'd''''

'' ''''' = = ''('''''' × '' ''''''

D d (

= '''''''''2'''''''''''' : (25 )

/ ] ;

|  |  |
| --- | --- |
| / ] + (%) | / ] + ; ( ) |
| / ] ; ! ; ( ) | / ] ; ; (' ) |

: \*+

= ; [ ; ! + ; ! + ;

! + ; !

] : (252)

|  |  |
| --- | --- |
| ! (%) | ! ( ) |
| ! ( ) | ! (' ) |

: \*+

! = ; [ & ] = ; [ & + \ + D + 2 ]

= ''2'''D''''×''''d'''D'''' : (25D)

D D

|  |  |
| --- | --- |
| d D (%) | $ D ( ) |
| 5 D ( ) | & D (' ) |

: \*+

$ D = (D ; ) D = (D – 2 + d) D

= ''D''''' + '''D'''''' + 'D'''5''5'''' + '''''D''''''' : (25()

5 55 5 555

|  |  |
| --- | --- |
| D5 5DD (%) | D5 555 ( ) |
| DD DDD ( ) | D5 DDD (' ) |

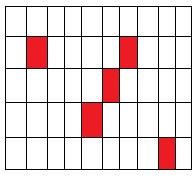
: \*+

555 '' b P R 8K =/

0 P RP 0 [ / 55

# ) ) - ! %-.B

0 P RP 0 [ / 5



0 P RP 0 [ / 55 # - ! %-.B

555 555 555 555 555

TZ# \*!\_ Q \*Zˆ {y@ 7 B : (25\)

D5 DDD = 'D'''5''D'''D''D'''' = ''D'''5''5''''' + ''''D''5'''''' + D'''5''5'''5''5'' + '''''D'''''''

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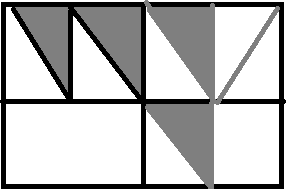
- ! %-.B

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| --- | --- |
| ! (%) | ! ( ) |
| ! ( ) | @ (' ) |

: \*+

\5 = TZ# \*!\_ 6 \ = \*Zˆ {y@

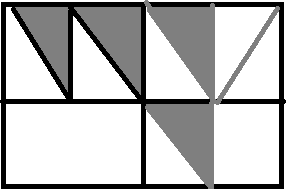
! = % = 7 F



\*8[= 7K P 6 2" D = 7ZZˆ 7R[F 7K P : (25:)

|  |  |
| --- | --- |
| 2" : (%) | 2" \ ( ) |
| 2" d ( ) | 2" 2 (' ) |

: \*+ YZSP : \*8[= ‡KeB 6 b SZSP Q \*!\_ "8 RU >/



2" D D b SZSP (

( %-. /

2" 2 D YZSP :

2" 2 = \*8[= 7K P 0 1

: (25&)

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| <8/ L 9 | |
| $ ; | ( ; |

: \*+

## $ ; .... ( ;

<8[ <8 -[ %-I \*J K

( × ( – ... d × d ;

: ; > $ ;

78B S 7 8R > Q 7 8R 0 1

7 89 (2 –  ) & = (2;  ) \ : (25$)

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| -HJ (%) | 2 ( ) |
| ! ( ) | (' ) |

: \*+ 2 =

(2 – 2) & = (2; 2) \

-HJ & = -HJ \

=

<P =U = eh "! . ‚s 9 -\_ \*# <8=8Zf Q 78Zf " RFU : (25d)

7R89 :5 ef ] K 78Zf

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| --- | --- |
| 78Zf D2 (%) | 78Zf (2 ( ) |
| 78Zf :( ( ) | 78Zf \( (' ) |

78Zf 2 D

: \*+

‚s 9 5

ef ( D 7R89 25

ef $ D

78Zf : D

78Zf D2 D

78Zf :( D

7R89 D5

7R89 (5

7R89 \5

7R89 :5

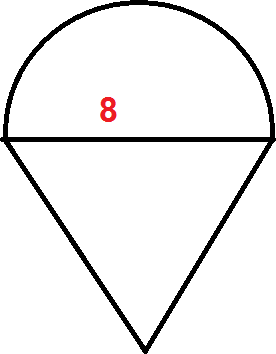
## $

\*S U l -= 55 { { 78 # : (2 5)

|  |  |
| --- | --- |
| <8/ L 9 | |
| -= 2\ | 78R = 78 ! |

: \*+

78B S 7 8R = Q 7 8R

-= 55 D $

( QZ 7 R /

-= 2\ D

!

-= 2\ = 78R = 78 ! 0 1 " $ = T eI K eI ‚/ [=P YZSP : (2 )

\*!\_ 7K P

|  |  |
| --- | --- |
| / ] : (%) |  $ + / ] : ( ) |
|  $ + / ] $ ( ) |  ( + / ] : (' ) |

2 × / '' ''']'''

(

: \*+

= eI V = YZS 7K P

2($) × /'' '''']''' = eI V = YZS 7K P

(

/ ] : = eI V = YZS 7K P

 2‚B × !

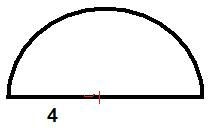
 2(() × !

= ^-s !

= ^-s !

7K P

7K P

 $ = ^-s ! 7K P

 $ + / ] : = 78Z! 7K

^-s 7K P : (2 2)

|  |  |
| --- | --- |
|  2 (%) |  $ ( ) |
|  : ( ) |  ( (' ) |

: \*+

 2 ‚B = ^-s 7K P

 2(() = ^-s 7K P

 : = ^-s 7K P

7 89 L Ei : ? QZ 8 R= / L d555 ''/ n E K q-=i : (2 D)

? = -E\_ ? "! . 7 8R ]zl SZw ? 78R = L E\_ 7=

|  |  |
| --- | --- |
| L (25 (%) | L \(5 ( ) |
| L :55 ( ) | L :D5 (' ) |

: \*+

L ? L Ei 7=

L @ ? L Ei 7= -f

d555 = @ +

d555 = %

L \(55 =

L \(55 = ? L Ei 7=

L D:55 = \(55 × @ = ? L Ei 7= -f

L :55 = : ÷ D:55 = ? K E\_

L :55 = ? d -Ei 0 1

lL RP 7 n ?[9 +P # 1 6 2 5 ]-[9 tOB L P K L +P : (2 ()

@ @ =  Š/ 0 Z ?[9 "! 7 L 25

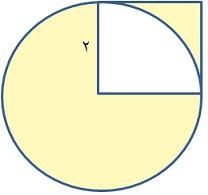
|  |  |
| --- | --- |
| \(5 (%) | D&5 ( ) |
| ((5 ( ) | ( 5 (' ) |

: \*+ 7 y#- 7 y 89 Y8K 6 ^-s 8+P × ''' '''''' = R u

D:5

 ‚B 2 × ' '''2''5''''' = R u

D:5

((5 = '2''2''''' × 2 5 × 2 × ' ''2'''5''''' = R u

& D:5

: \*Zˆ {y@ 7K P : (2 \)

|  |  |
| --- | --- |
| ( +  D (%) | ( +  2 ( ) |
| 2 +  2 ( ) | ( ;  2 (' ) |

: \*+

 2‚B × # = ^-s 7K P #

 D =  2(2) × #

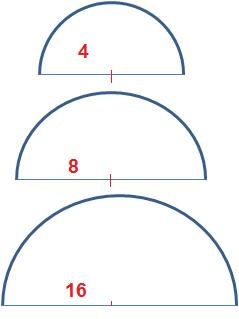
= ^-s 7K P

#

^-s 7K P !

− ?/- 7K P = ?/- <P 7ZZˆ 7R[F 7K P

 2(2) × ! ; (2 × 2) = ?/- <P 7ZZˆ 7R[F 7K P

 ; ( = ?/- <P 7ZZˆ 7R[F 7K P

 – ( +  D = 7ZZˆ 7R[F 7K P 0 1 ( +  2 = 7ZZˆ 7R[F 7K P

( l-[9 tOB Q ^-s 6 -s € OB : (2 :)

7 B 6 : l-[9 tOB 7S S $ l-[9 tOB 78B S tOB 8+P @ 7 F / ^-8NO ^-s tOB 8+P

<8U-8 ! <8U-s

|  |  |
| --- | --- |
| ! (%) | ! ( ) |
| ! ( ) | ! (' ) |

: \*+

: ^-8NO ^-s

$ +  ( = (() 2 +  (=

‚B 2 +  ‚B = ^-s tOB 8+P

: 7[ = ^-s

: +  $ = ($) 2 +  $ = ‚B 2 +  ‚B = ^-s tOB 8+P

: ^-8 ! ^-s

D2 +  : = ( :) 2 +  : = ‚B 2 +  ‚B = ^-s tOB 8+P

' ''''' = ''(''''' = ('''2''''+''''''''')''''('''' = '''$''''+''''''''''(''''' = '''''''''''''''''$''''+''''''''''(''''''''''''''''' = 7 F

: 2( (2+ ) 2( ($ +  2( D2 +  : + : +  $

< - #  = l 62 : = 7 - 7>/L / +  = : (2 &)

|  |  |
| --- | --- |
| 2 d (%) | 2 \ ( ) |
| 2 $ ( ) | 2 & (' ) |

: \*+ 2 : = ( ÷ [ (: + ) + (( + ) + (2 + ) + ]

$:( = 2 + (

$\2 = ( 2 D =

2 D = >

2 \ = B S >

2 & = Y S >

2 d = ?/ - >

2 $ = 2 ÷ (D: = 2 ÷ ( 2 d + 2 & ) = < #  =

 =P ~ 25 l ]zl K # 6 D5 = 7wew  =P # 1 : (2 $)

= < fŽ < >

|  |  |
| --- | --- |
| (\ (%) | D& \ ( ) |
| (5 ( ) | D\ (' ) |

: \*+ 4 = Y S > 6 = B S > 6 25 = >

= ~

D5 = D ÷ ( 4 + + 25 ) d5 = 4 + + 25 25 – d5 = 4 +

&5 = 4 + D\ = 2 ÷ &5 = 2 ÷ (4 + ) = < >  =P

(55 > <P 5 2 '' œ P <P 5 # 1 : (2 d)

|  |  |
| --- | --- |
| $(5 (%) | (25 ( ) |
| &25 ( ) | $55 (' ) |

: \*+

(55 ×

@

= ×

!

b P R <P xZh= '' 5 %-. /

$55 = 7 P 7+8+J 6 4 6 # 1 : (225)

|  |  |
| --- | --- |
| <8/ L 9 | |
| ( × 4 × ) D × ! | D × 4 D × D × ! |

( × 4 × ) × 2& ( × 4 × ) × D

: \*+

× ! = Q 7 8R

× ! = 78B S 7 8R

78B S 7 8R < Q 7 8R 0 1

-HJ > 'l > – gB # 1 : (22 )

|  |  |
| --- | --- |
| <8/ L 9 | |
| \ 'l × : | : 'l |

: \*+

7 P ^L i~/ 0 s WU F 0 1 n : Q 7 8R

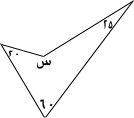
7 ^L i~/ 0 s WU F 0 1 V - : 78B S 7 8R

78B S 7 8R < Q 7 8R 0 1

: (222)

|  |  |
| --- | --- |
| <8/ L 9 | |
| 2 D ÷ ! | D 2 ÷ ! |

: \*+

 ! = ! × ! = $ ÷ ! = Q 7 8R

! = ! × ! = d ÷ ! = 78B S 7 8R 78B S 7 8R > Q 7 8R

: = \*!\_ 7 89 : (22D)

|  |  |
| --- | --- |
| 2(\ (%) | 2\\ ( ) |
| 2\5 ( ) | 2&\ (' ) |

: \*+

D:5 = /- \*!\_ n @P

D:5 = :5 + 25 + 2\ +

D:5 = 5\ +

2\\ =

B S n E@ L D555 = n E@ ->  c K ^yE 7wew - U q-=i : (22()

. L D2\5 ''/ ^ K / % 5 ''/ < ]-> y Y S % \ ''/ < ]-> y

^yE m/L "!

|  |  |
| --- | --- |
| D\5 (%) | 2\5 ( ) |
| D \ ( ) | D55 (' ) |

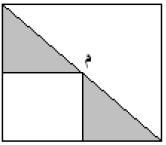
: \*+

L D555 = n E@ ->

L D \5 = \5 + D555 = ( D555 × % \ ) + D555 = B S n E@ ->

L DD55 = D55 + D555 = ( D555 × % 5 ) + D555 = Y S n E@ ->

L 2\5 = L D555 – L D2\5 = m/L n E@

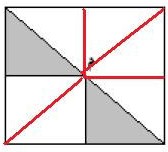
 L 55 = L D \5 – L D2\5 = m/L B S n E@

L \5 = L D2\5 – L DD55 = - f Y S n E@

L D55 = \5 – 55 + 2\5 = m/- L RP

?/- 7K P 6 2" D = 7ZZˆ 7R[F 7K P ?/-P ' % : (22\)

|  |  |
| --- | --- |
| 2" \ (%) | 2" 2 ( ) |
| 2" $ ( ) | 2" d (' ) |

: \*+ b SZSP $ ?/- ‡KeB 6 b SZSP Q \*!\_ "8 RU "U

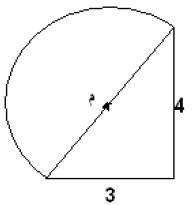
( ( %-. / )

2" D D YZSP 2

2" 2 D b SZSP $

: (22:)

|  |  |
| --- | --- |
| <8/ L 9 | |
| ! | ''''''' ''''''''' ;  – ! |

 % = # + = **[** # ; ] – = [

''''''''''

@

;

: \*+

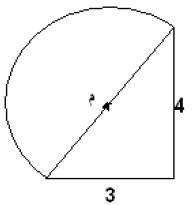
] – = Q 7 8R

78B S 7 8R < Q 7 8R

7ZP # ^-s 8+P ^-s tOF y#-P 6 YZSP ' % : (22&)

|  |  |
| --- | --- |
|  2 \ (%) |  \ ( ) |
|  \ ( ) |  ( (' ) |

: \*+

\ = -U ‹L … S8 7 -ˆB xB <P

2 \ = ^-s ‚B

 \ =  2 \ × 2 =  ‚B 2 = 7ZP # ^-s 8+P

^-s tOB 8+P ^-s tOF y#-P 6 YZSP ' % : (22$)

|  |  |
| --- | --- |
| \ +  2 \ (%) | \ +  \ ( ) |
| \ –  2 \ ( ) | 2 \ +  2 \ (' ) |

: \*+

\ = -U ‹L … S8 7 -ˆB xB <P

2 \ = ^-s ‚B

‚B 2 +  ‚B = ^-s tOB 8+P

\ +  2 \ = ^-s tOB 8+P

5 ]-[9 { E <P ” - E[ 5 E HUL \5 l-[9 + <P 7B [ : (22d)

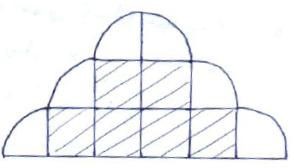
7B [ "@K

|  |  |
| --- | --- |
|  :555 (%) |  d555 ( ) |
|  :2\5 ( ) |  &\55 (' ) |

: \*+

 :2\5 = 5 ×  2(2\) = ×  2‚B = rL h <P 7B [ "@K

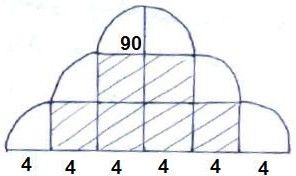
 2\5 = 5 ×  2(\) = ×  2‚B = (” -H ) \*f <P 7B [ "@K

 :555 =  2\5 –  :2\5 = 7B [ "@K

2" d: = 7ZZˆ b >/-P 7= 7K P \*!\_ : (2D5)

\*!\_ 8+P \*!\_ / mI P l # -s /L E/ 8+U

|  |  |
| --- | --- |
| ( 2 –  ) 2 (%) | ( 2 +  ) 2 ( ) |
| 2 +  2 ( ) | 2( +  (' ) |

: \*+

: = : ÷ d: = K ?/- 7K P

( = ?/- ?ZI u

 ( × 2 × 'd''5''''' = ^-s 8+P × ''' '''''' = K R u

D:5

D:5

 2 = K R u

 2 =  2 × : = 9 : u

( 2 +  ) 2 = 2( +  2 = ^ R + 9 : u = \*!\_ 8+P



$d

[www.yzeeed.com/vb](http://www.yzeeed.com/vb)

א

5 = # 1 : (2D )

|  |  |
| --- | --- |
| <8/ L 9 | |
| 5 5 |  |

: \*+ 78 # -8… b 8[>

÷ 5 =

78B S 7 8R > Q 7 8R EFP 5 ; = D ; = A-HB

78B S 7 8R < Q 7 8R EFP 5 = D = A-HB

[ ; '' '''''' ] : 7 89 '''\'''' = ' ''''''' : (2D2)

4 : 4

|  |  |
| --- | --- |
| : (%) | – ( ) |
| \ ( ) | (' ) |

: \*+

; = : – \ = : – ( ''\''''' ) : = [ ; ''\''''' ] :

: :

"8 RU <! b >/- <P # ~ ( 6 2 l \*8[= P >/ gB # 1 : (2DD)

2" ( = K ?/- 7K P Y8K E8 \*8[= zl

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| --- | --- |
| 255 (%) | $5 ( ) |
| 2(5 ( ) | 2 \ (' ) |

: \*+ 25 A-> <P 6 (5 [ <P zfŠB

?/-P 255 = 5 × 25 = 7ZP ! b >/-

'''/ ''''']''' + /' '''']''''' '

= ''''''/ '''' '''']''''''''/' ''' ''''']''''''''

'/ ''''']''''' ; / ''''']'''' ''

: (2D()

### / ] / ]

|  |  |
| --- | --- |
| / ] D (%) | / ] ( ) |
| / ] ( ) | / ] \ (' ) |

/ ]

= ''''/ ''''']'''''' × '/' ''''']'''' '''' = '''/ ''''']''''''' ÷ ''/ ''''']'''' '''''

: \*+

### / ] / ] / ] / ]

d: "E @P B S SZw Y S 6 € >I 7wew B S 6 7wew : (2D\)

-NJ > l

|  |  |
| --- | --- |
| D2 (%) | ( ( ) |
| : ( ) | ($ (' ) |

: \*+

D = B S 6 = A-HB

2 = D × @ = Y S d: = 2 + D + 0 1

: = D d: = :

D2 = ($ × @ = Y S 6 ($ = : × D = B S 6 : = 0 1

: = -NJ >

: m8+J Z P VŠ 4 < -HJ < : (2D:)

|  |  |
| --- | --- |
| -HJ < 4 (%) | -HJ < 4 + ( ) |
| -HJ < 4 – ( ) | -HJ > 24 + 2 (' ) |

: \*+ D ; = 4 6 2 = A-HB

-HJ > ; = (D;) + 2 ( ) > = B

-HJ > : ; = D ; × 2

-HJ < \ = d + ( = 2(D;) + 2(2)

(%) > = B

(' ) > = B

-HJ < \ = D + 2 = (D;) – 2 ( ) \*+

6 L \555 T= 89 V-Ei  R/ <8=F QZ E[8 RU "U 55555 EF w ^L 8 : (2D&)

m/- 7 B

|  |  |
| --- | --- |
| % \ (%) | % 5 ( ) |
| % 25 ( ) | % 2\ (' ) |

: \*+

L 25555 = 2 × 2 × \555 = <8=F ^  9

L 25555 = 55555 – 25555 = m/- L RP

% 25 = % 55 × ''2''5'''5''5'''5'''' = m/- 7 B

55555

. 7 u -

@ Q Z - Z/ 7F $ >/ 7 u - !

Z Q Z - : (2D$)

Ž Q Z - "!

|  |  |
| --- | --- |
| 5 (%) | 2 ( ) |
| : ( ) | $ (' ) |

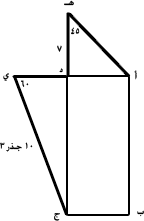
7 u -

: \*+

! = Q Z -

( $ + 7 u - )

@ = $ + Q Z -

D: + 7 u - 2 = \( + Q Z - D D: + ( Q Z - D ) 2 = \( + Q Z - D D: + Q Z - : = \( + Q Z - D

D: – \( = Q Z - D – Q Z - :

$ = Q Z - D b F : = Q Z -

] B " - ^ b B 8 <P : (2Dd)

' % \*8[= 7K P

|  |  |
| --- | --- |
| 5\ (%) | (5 ( ) |
| 255 ( ) | D\ (' ) |

: \*+ " & = 6 <8>Z. V =P ( (\ 6 d5 6 (\) -8NO YZS

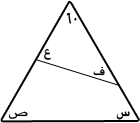
( d5 6 :5 6 D5 ) -8 ! YZS

### / ]

× -U u × ! = :5 7 yZ T ?Z. u

\ = / ]

× / ] 5 × ! = :5 7 yZ T ?Z. u

" & = \*8[= A- 6 " \ = \*8[= u 0 1

A-> × [ = \*8[= 7K P

2" 5\ = & × \ = \*8[= 7K P

€ + + 4 + y @P : (2(5)

|  |  |
| --- | --- |
| 25 (%) | 225 ( ) |
| $5 ( ) | 2(5 (' ) |

: \*+

$5 V YZS n @P <8SZSP F

$5 = :5 + + €

$5 = :5 + 4 +

<8= > ? @B

D:5 = :5 + 4 + + :5 + + €

D:5 = 25 + 4 + + + €

2(5 = 4 + + + €

7 89 L Ei : ? QZ 8 R= / L d555 ''/ n E K q-=i : (2( )

? = -E\_ ? "! . 7 8R ]zl t>I ? 78R = L Ei 7=

|  |  |
| --- | --- |
| :55 (%) | :55( ) |
| 255 ( ) | 555 (' ) |

: \*+

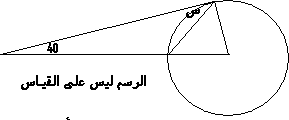
= L Ei : ? A-HB

2 = L Ei : -f ?

d555 = 2 +

d555 = D D555 =

L :555 = D555 × 2 = L Ei : -f ? 0 1



L 555 = : ÷ :555 = K E\_ ?

L 555 = ? = E\_ ? 0 1

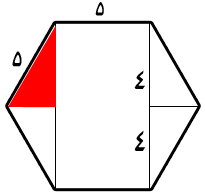
7 y 89 : (2(2)

|  |  |
| --- | --- |
| 2\ (%) | (\ ( ) |
| \ ( ) | D5 (' ) |

: \*+

\5 = (5 ; d5 ; $5 = 7 y#- 7 y 89

<89 V =P -8NO YZS

 :\ = 2 ÷ D5 D D5 = \5 ; $5 = <89 V = YZS ^ R n 89

2\ = :\ ; d5 = 7 y 89

7K P 7 B 6 "ˆ=FP vP P : (2(D)

TZ# \*!\_ 7K P Q 7ZZˆ {y@

|  |  |
| --- | --- |
| ! (%) | # ( ) |
| # ( ) | ^ (' ) |

2( = D × ( ×

! × ( = HULX × ^ R ×

: \*+

! × ( = b SZSP ( 7K P

(5 = $ × \ = \*8[= 7K P

:( = (5 + 2( = 7K P

: = D × ( ×

! = K YZS 7K P

## # =

^

= 7 F

2 9 # \ ( D QZ ] F 9 1 NJ P : (2(()

|  |  |
| --- | --- |
| :2 (%) | (2 ( ) |
| d2 ( ) | $2 (' ) |

: \*+ (%) \*+ b L 8h 7/-@=/ 2 9 25 = D ÷ :2

2 9 \ = ( ÷ :2

2 9 2 = \ ÷ :2

G-i % F ' 6 G-i 6 %-… gB # 1 ' 6 6 6 6 €  RB a f : (2(\)

%-N QO9 ?RU = 7[RF P 6 %-… i € 6

|  |  |
| --- | --- |
| r (%) | * ( ) |
| ( ) | (' ) |

: \*+

* '''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''

'''''''''''''''''''' ''''''''''''''''' ''''''''''''''''' '''''''''''''''''

'''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''''' r

%-N QO9 ?RU € 0 1

l-#1 6 $ E @P SP 7wew 78 ==P 7>/L : (2(:)

|  |  |
| --- | --- |
| \ 6 ( 6 D 6 2 (%) | ( 6 D 6 2 6 ( ) |
| 2 6 6 5 6 ; ( ) | D 6 2 6 6 5 (' ) |

: \*+

$ = [ (D + ) + (2+ ) + ( + ) + ] D

: = : + (

-HJ = 0 1 D -HJ = (

D ÷ [

D 6 2 6 65 : 0 1

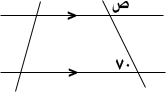
! + DDD ] : (2(&)

|  |  |
| --- | --- |
| DDD ÷ D:d:( (%) | DD ÷ D:d: ( ) |
| ÷ D:d:( ( ) | ÷ dddd (' ) |

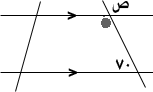
: \*+

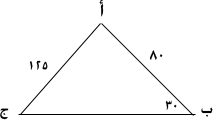
D''':''d''':''('''' = ' '''' × D''':''d''':''(''''' = D ÷ ''D'':'''d'':'''(''''''

DDD D

: = \*!\_ 4 : (2($)

|  |  |
| --- | --- |
| 5 (%) | &5 ( ) |
| (5 ( ) | 225 (' ) |

: \*+ ( 78Zf y ) $5 = 7B Z 7 y + &5 7 y

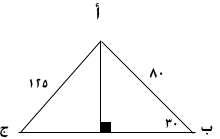
 5 = &5 ; $5 = 7B Z 7 y

- / \*/ R= / 5 = 4 7 y

‚Z[B \* - <! P 7 P -O9 c K \*/ R \*!\_ : (2(d)

: ' % "8R= Q 7[RF <P

|  |  |
| --- | --- |
| &5 (%) | (5 ( ) |
| 255 ( ) | :5 (' ) |

: \*+ ' % ^ R QZ <P R B

F8= F8wew YZS

(5 = 2 ÷ $5 = 2 ÷ -U u = D5 7 yZ 7E ?Z.

. aB ^ #n a f "J ^ #n gB # ^ #y > aB "J # 1 : (2\5)

L D5555 EU #n @P gB # 1 "J ^ #n gB # "!

|  |  |
| --- | --- |
| L :555 (%) | L \555 ( ) |
| L &555 ( ) | L d555 (' ) |

: \*+

= aB ^ #n L RP

! = "J ^ #n L RP

D5555 = ! + b P R <P xZh=Z \ %-. /

\5555 = + \

\5555 = : 2\555 =

:

(

'

% L \555 = 2\555 × ! = "J ^ #n L RP

( = % 7 y 89 6 : = 7 y 89 6 ' % <8>P : (2\ )

7 y 89

|  |  |
| --- | --- |
| &2 (%) | $ ( ) |
| :2 ( ) | $ (' ) |

: \*+

<8= =P <8=Z/ R=P <8= n \*#

7 y 89 = % 7 y 89 6 ' 7 y 89 = 7 y 89

D:5 = + ' + % +

D:5 = ( + : + ( + :

D:5 = 25

$ =

( = 7 y 89

&2 = $ × ( = 7 y 89

5\ ( D''–'''''$''D )

= '''''''''''''''2''''''''''''''' : (2\2)

5\ ( D'''+''''2'' )

D

|  |  |
| --- | --- |
| 5D \ (%) | 5\ \ ( ) |
| \ ( ) | 52 \ (' ) |

5\ ( (5 )

5\ ( ''$'''5'' )

: \*+

5\ \ =  5\ ('''('''5'''') = ''''''''''''''''''''''' = '''''''''''2''''''''''''

$ 5\ ( $ )

5\ (''2''(''' )

D5 25 <8/ 78 "# : (2\D)

D

|  |  |
| --- | --- |
| D (%) | 2 ( ) |
| ( ( ) | (' ) |

2d 6 2D

"l

: \*+ 2 = "l

gB # 1 7 / "# 55 q-f 7 / "# 25 7 - / -8 U ^L 8 : (2\()

<8UL 8 <8/ FPy GL H "! . "# ($5 7

|  |  |
| --- | --- |
| 7R89 D5 (%) | 7R89 \( ( ) |
| 7R89 ($ ( ) | 7R89 (2 (' ) |

: \*+ b ( = 25 ÷ ($5 = J Q ^L 8 T=9-N= Vz <Py 7 ( $ = 55 ÷ ($5 = J 78B S ^L 8 T=9-N= Vz <Py

7 5 $ = ( – ( $ = G-H

7R89 Q 7 <P +B

7R89 ($ = : × $ = :5 × 5 $ = G-H

7 89 " 2 T=K P TI- D T u \*8[= P : (2\\)

|  |  |
| --- | --- |
| ( (%) | 2 ( ) |
| D ( ) | 2 ; (' ) |

: \*+ A-> × [ = 7K

× D = 2

2 D = 2

( = 2

2 6 : 6 ... 6 : 6

2 = x9 F > : (2\:)

|  |  |
| --- | --- |
| 2 (%) | ( ) |
| d ( ) | 5 (' ) |

: \*+

: = \ +

= \ + :

: = \ + 2 = \ + :

: (2\&)

|  |  |
| --- | --- |
| <8/ L 9 | |
| ( ; ! ! | ! ! ( |

## $ )

: \*+

; = Q 7 8R

$ ) = 78B S 7 8R 78B S 7 8R > Q 7 8R 0 1

= – 5 5555 : (2\$)

|  |  |
| --- | --- |
| 5 ddddd – (%) | 5 ddddd ( ) |
| 5 5dddd ( ) | (' ) |

: \*+

5 5555

55555 ;

5 ddddd ;

$ = ( 4 + ) 2 : (2\d)

|  |  |
| --- | --- |
| <8/ L 9 | |
| d × d | 2(4 + ) |

d = 4 + D

: \*+

$ = (4 + ) 2

$ = 2( d ) = Q 7 8R

$ = d × d = 78B S 7 8R 78B S 7 8R = Q 7 8R 0 1

: <8/ -\_ <P S R : (2:5)

|  |  |
| --- | --- |
| $55 ; &\5 (%) | &dd ; &55 ( ) |
| ddd ; $55 ( ) | $55 ; &5 (' ) |

: \*+

$55 Q &5 <P $ '' R

d55 Q $5 <P d '' R

2555 Q d5 <P 25 '' R

= ''''D'''''' + 5 & + ''''2'''''' × 5 × &5 : (2: )

555 5 2

|  |  |
| --- | --- |
| &5 5D& (%) | &5 &5 ( ) |
| D5 &D5 ( ) | &5 &5D (' ) |

: \*+

&5 &5D = 5 55D + 5 & + &5 = ''''D''''''' + '''&'''''' + ''2''5'''' × '' '''''' × &5

555 5 2 5

: (2:2)

|  |  |
| --- | --- |
| <8/ L 9 | |
| -HJ | ( ;) ; |

: \*+

78 # -8… b 8[>

= Q 7 8R

78B S 7 8R < Q 7 8R EFP = A-HB

78B S 7 8R > Q 7 8R EFP ; = A-HB

= 2 [  ;(2) +  ;(2) ] : (2:D)

|  |  |
| --- | --- |
| 2 (%) | ( ) |
| ; 2 ( ) | 2 ; (' ) |

: \*+

= 2( ) = 2[ ! + ! ]

= '''''D''''''' × ''''2'''''''' : (2:()

### ] ]

|  |  |
| --- | --- |
| ] (%) | ] 2 ( ) |
| ] D ( ) | ] : (' ) |

: \*+

R Lz@ <P xZh=B '''':''''''''

] = '' ''']'''''' × ' '':'']''''''

### ] ]

: (2:\)

|  |  |
| --- | --- |
| <8/ L 9 | |
| % $5 × ! | % (5 × ! |

## 

!

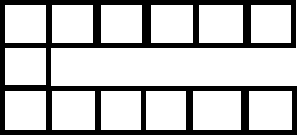
! =

=

: \*+

$ ) × ! = Q 7 8R

\* ) × ! = 78B S 7 8R

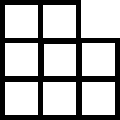
78B S 7 8R > Q 7 8R

@P "! 6 2" & E=K P @P # 1 7Zw =P b >/-P \*!\_ : (2::)

E[8+P

|  |  |
| --- | --- |
| $2 (%) | $ ( ) |
| $( ( ) | $D (' ) |

: \*+ d = D ÷ & = K ?/- 7K P D = K ?/- ?ZI u

?Z. u × eI = \*!\_ 8+P

D × 2$ = \*!\_ 8+P " $( = \*!\_ 8+P

: \*!\_ / b >/- "# : (2:&)

|  |  |
| --- | --- |
| d (%) | $ ( ) |
| ( ) | 5 (' ) |

: \*+

( = d + ( + = 2 D + 2 2 + 2 = \*P # \*!\_ 1 b >/-

= D – ( = \*!\_ b >/-

7P R &2 '' ef - 8 7> "! a8 h 8 # 1 : (2:$)

|  |  |
| --- | --- |
| (%) | 5 ( ) |
| D ( ) | 2 (' ) |

: \*+

= a8 h 2 = 7> @

D = g ( = K

\ = <8FwX

: = { weS & = { >/L

( 2 9 5 = & ÷ &2 )

&5 = { >/L & = a8 h &2 = 7> @

7> = &2 7> @

= % (5 : (2:d)

|  |  |
| --- | --- |
| ! (%) | 5 ( ( ) |
| ! ) ) ( ) | @ (' ) |

## @ =

: \*+

$ ) = % (5

: (2&5)

|  |  |
| --- | --- |
| <8/ L 9 | |
| ( & + \ ) 2 | 2( ] + ] ) |

### / ]

2 + 2 = & + ]

### × ]

: \*+ 2 + \ = Q 7 8R

2D $ = $ + 2 = ( \ d ) 2 + 2 = Q 7 8R D

### ] >

]

2( = ( 2 ) 2 = 78B S 7 8R

78B S 7 8R > Q 7 8R 0 1

: (2& )

|  |  |
| --- | --- |
| <8/ L 9 | |
| dd × dd | 5555 |

: \*+ d$5 = $ 55 + $ 5 + $ 5 + $ = ( d5 + d ) × ( d5 + d ) = 78B S 7 8R

78B S 7 8R < Q 7 8R 0 1

= ''''4''''''''D''''+'''' '''''''2'''5'''' V "! 6 & = ''' ''''''' '5''' # 1 : (2&2)

4 2 +

4

|  |  |
| --- | --- |
| 2& ÷ &55 (%) | 2& ÷ &5 ( ) |
| &5 ÷ 2& ( ) | 2& ÷ & (' ) |

: \*+ 4 & = 5

2 %-. /

4 ( = 25

'''&''5'''' = ''''4''''''' '''&'' = '''4''''''''D''''+''''4'''''''' ''('''' = '4''''''''D''''+'''' '''''''2''5'''' 0 1

2& 4 2 & 4 2 + 4 5 & 4 2 +

. L :5 9 +/1 TFP % 2\ ?8[9 : (2&D)

|  |  |
| --- | --- |
| <8/ L 9 | |
| (5 | ?8[R tOB |

: \*+

% &\ = % 2\ ; % 55

L :5 D % &\

\ QZ 7 R /

L ( D % \

\ %-. /

L 25 D % 2\

L $5 = 25 + :5 = \*P ! / ?8[R

L (5 = 2 ÷ $5 = ?8[R tOB = Q 7 8R

78B S 7 8R = Q 7 8R 0 1

u 6 D\ = YZS 8+P D = T8>ZI <8/ G-H 6 & = T>ZI u YZSP : (2&()

-NJ ?Z.

|  |  |
| --- | --- |
| 2 (%) | 5 ( ) |
| D ( ) | 2 \ (' ) |

: \*+ & = Y S ?Z. 6 4 = B S ?Z. 6 = ?Z. A-HB

4 + D = EFP D = 4 –

D\ = & + 4 + D\ = & + 4 + 4 + D

D\ = 5 + 4 2

5 – D\ = 4 2

2\ = 4 2

2 \ = 4

2 \ = -NJ ?Z. u D \ \ = 2 \ + D = 0 1

L D55 = < Z8# 2 + c8ZK cZ : 6 L \5 = nL Z8# + c8ZK cZ D : (2&\)

|  |  |
| --- | --- |
| <8/ L 9 | |
| < Z8# | nL Z8# |

: \*+ 2 QZ 7 R / L D55 = < Z8# 2 + c8ZK cZ :

L \5 = < Z8# + c8ZK cZ D c8ZK cZ D – L \5 = < Z8#

c8ZK cZ D – L \5 = nL Z8# c8ZK cZ D – L \5 = < Z8#

: Q 7 8R

: 78B S 7 8R

78B S 7 8R = Q 7 8R 0 1



5:

[www.yzeeed.com/vb](http://www.yzeeed.com/vb)

א

\*# <P -=P 7 P F#-U 1 $ TI- \ T u \*8[= P \*!i QZ AL : (2&:)

EF8/ 7 <8=ZOHFP <8=Zw =P <8U-s \*!i QZ 7R K F8F/ AL b E <P 7E

7R + 7K P 6 -=P

|  |  |
| --- | --- |
|  & (%) |  $ ( ) |
|  ( ( ) |  : (' ) |

: \*+

D = 2 – \ = ORF >/ [

: = 2 – $ = ORF >/ A->

2 = – D = <8U-s <8/ -=P 7 P p-=B

2 = 78B S ^-s -[9 + Q ^-s [9

: = ^ K ^-s [9

D = ^-s [9 tOB

 d =  2(D) =  2‚B = ^ K ^-s 7K P

^ K ^-s 7K P × 2 = 7R + 7K P

 d × 2 = 7R + 7K P

 $ = 7R + 7K P (2$5) Q (2&&) <P 7Zo QZ c @ <P

: tO " -f E>P " c K : (2&&)

|  |  |
| --- | --- |
| $5 (%) | $ ( ) |
| d& ( ) | &D (' ) |

: \*+

$ = ( & + 5\ + d& + 2\ + :\ + &d + D ) – \55 = -f E>P

: L F E> OH %e[  =P : (2&$)

|  |  |
| --- | --- |
| %eu $ (%) | %eu d ( ) |
| c u 2 ( ) | c u (' ) |

: \*+

%eu d = 2'''5''''+''''&'''d''' = ''<'''8''' '' ''' ''>''' '''' '' '''%''''e''''['''' '' ''' '' '''' '''''+''''%'''''e'''[''''' '' '' ''' '''' ''''' =  =

OH

: <8 Z> Q L F E> / <8 > <8 Z> Z 7 o 7 F c K : (2&d)

|  |  |
| --- | --- |
| % (5 (%) | % D\ ( ) |
| % (2 ( ) | % D$ (' ) |

: \*+

% (5 = % 55 × 2'''2''' = 7 o 7 F

\\

@ Q \*P E> / <8 Z> > 7 o 7 F c K : (2$5)

: c -R= /

|  |  |
| --- | --- |
| % 2 (%) | % D ( ) |
| % ( ( ) | % (' ) |

: \*+ c -R= / % D = % 2 $ = % 55 × '''\''$''''' = 7 o 7 F

(\2

= 5 \(5 5d) × 55 : (2$ )

|  |  |
| --- | --- |
| 25 (%) | D5 ( ) |
| (5 ( ) | :5 (' ) |

: \*+ D5 = # × 55 = 5/ 5d] × 55

2 2$

: V U ~ 2 = '''''''D'''''''''' gB # 1 : (2$2)

|  |  |
| --- | --- |
| ٢± (%) | ٣± ( ) |
| @ ( ) | # ± (' ) |

: \*+ 2 × D = 2 2$

& × D × D = 2 & × (

( = 2 D

d = 2 (

# ± =

: D55 ^ H+Z -  =P 6 7F 2 7[R -  =P : (2$D)

|  |  |
| --- | --- |
| <8/ L 9 | |
| ! | -  =P Q 7[R -  =P 7 B  ^ H+Z |

: \*+

\5 ÷ 2 = (\5 × 2 × D) ÷ (2 × 2 × D) = D55 ÷ 2 = Q 7 8R

78B S 7 8R < Q 7 8R 0 1