

II ()

7

-4
-35

:

7

6-7

5-6

4

« + »

2-3

1

0

1

: + =

7

: 495 + 459 = 954

+

, < .

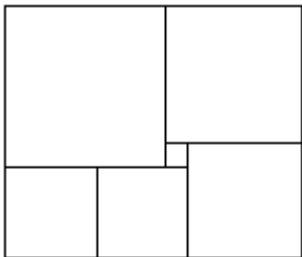
1 + + = , 1 + + = 10 + .
= 9.

= 4, = 5.

495 + 459 = 954.

2

(.).
1.



7

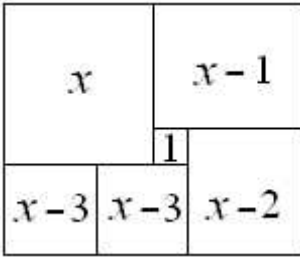
:7

,

:

$x,$ $: x - 1, x - 2, x$
 $- 3, x - 3 (\dots) .$
 $+ (x - 1),$ $(x - 2) + (x - 3) + (x - 3) .$

$x + (x - 1) = (x - 2) + (x - 3) + (x - 3) .$
 $2x - 1 = 3x - 8 , \quad , x = 7 .$



3

() ?

7

100 109

9).

9 (, , ,

9.

9. 9 9

90, 99. 9, - 18. 81

99 (10 9 - 81) - 90

100, 101, 102, ..., 109.

4

10, 11

10, 11 ?

7

20

10

10 , $1/10$, 11

2 · 10 = 20.

10 $1/110$, $1/11 + 1/110 = 1/10$, $1/11$, $1/11$

10 $1/11$, 11 , - 10

5

(1, 2, 3 5 .) 1, 2, 3 5 .

. ?

7

:

1- : 2 3, 5.

1- . , 1 .

2- .5 , 2- : 2 1

3,) — 5 ;

) 3 , 5 - , ;

) 3 - . 2 , 3 , 5 ,

3- .5 , 1 - . 2- :

) 2 1 3,

) , 5 , ;

) 3, , 5 , 3 ,

) 3 ; , 5 , , 2 .