

Подготовка к ГИА.  
Геометрия.

ПЛОЩАДЬ.

S



84

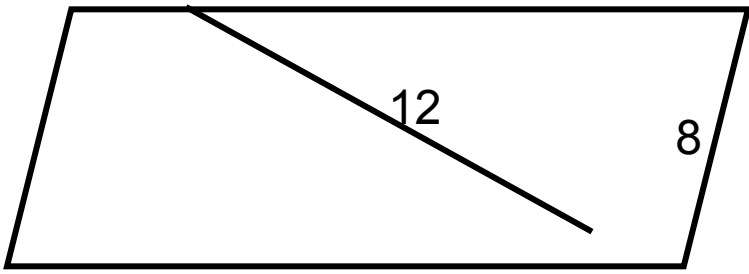
42

19

8,5



S



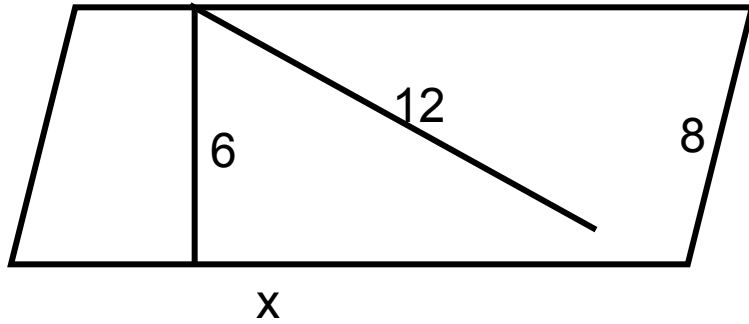
48

96

10

20





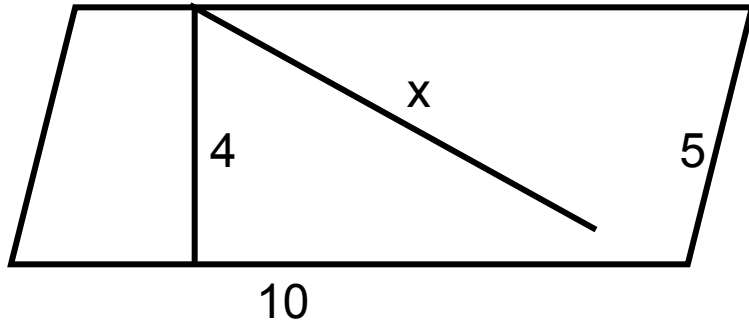
96

8

16

32





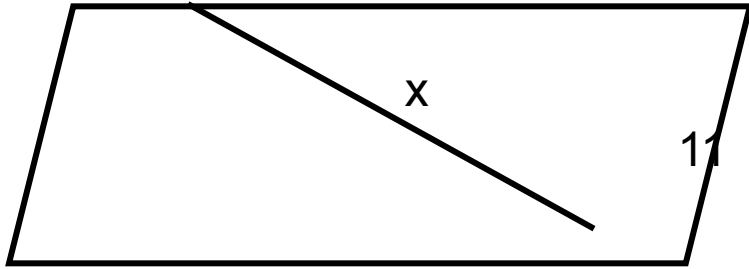
8

12,5

16

25





$$S = 440$$

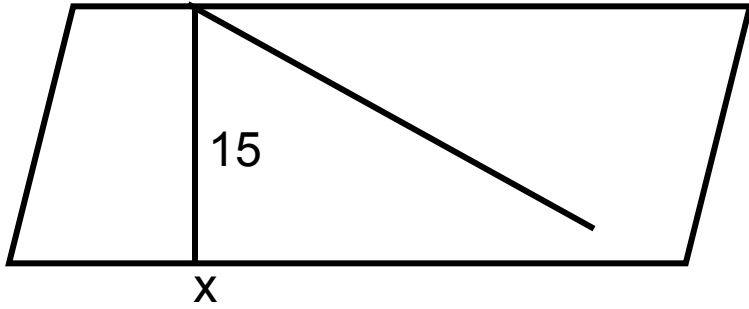
40

4

400

200





$$S = 360$$

120

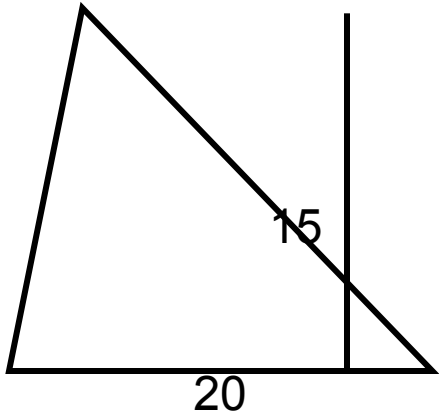
12

24

240



S



300

35

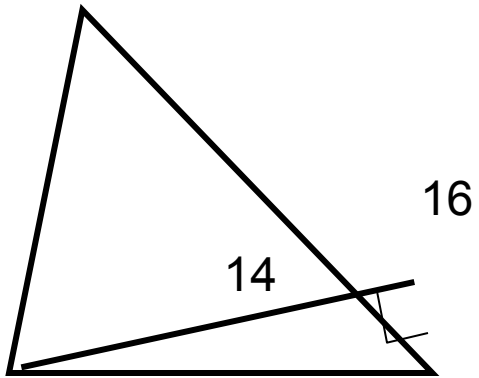
13,5

150





S



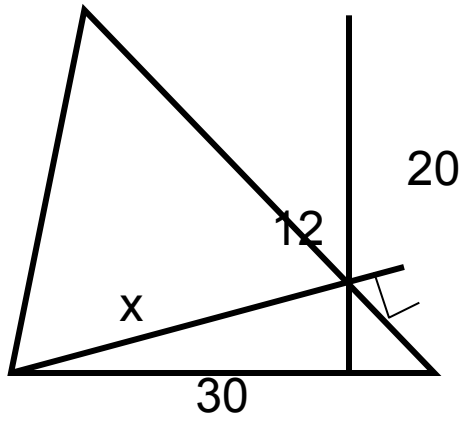
112

102

224

30





18

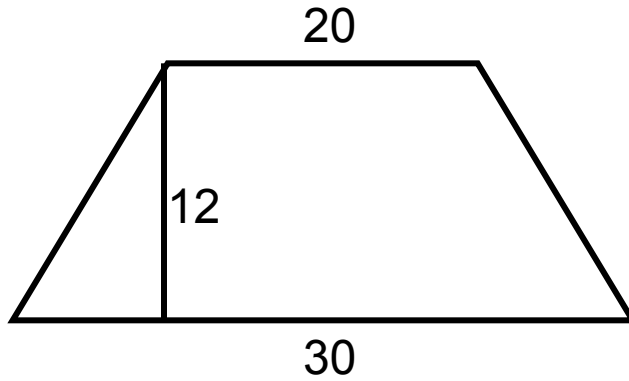
180

9

36



S



300

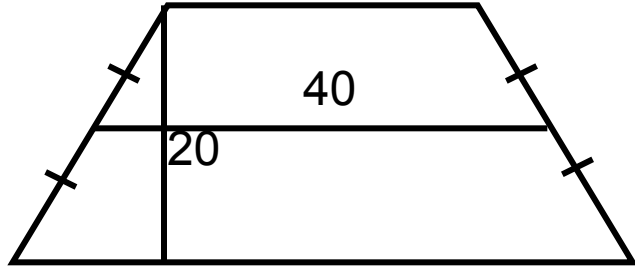
3600

600

50



S



3600

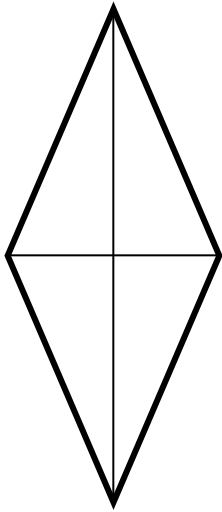
800

60

400



S



$d_1=40$   
 $d_2=30$

600

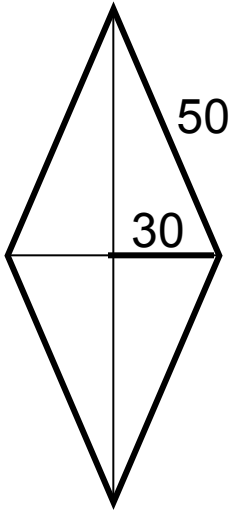
1200

70

4900



S



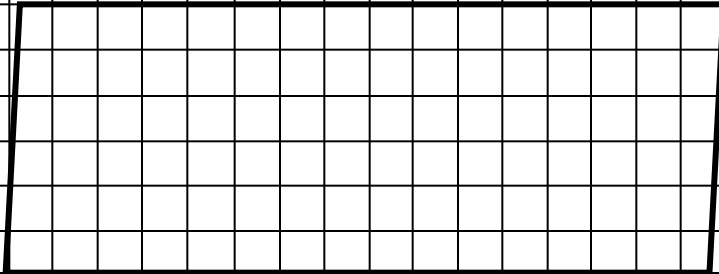
4800

1200

600

2400





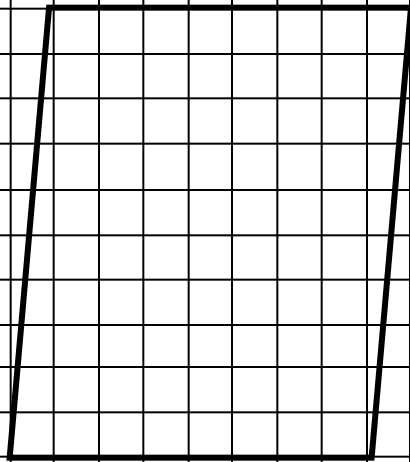
36

12

72

6





5

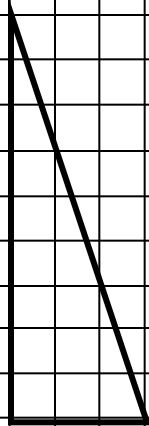
10

25

50







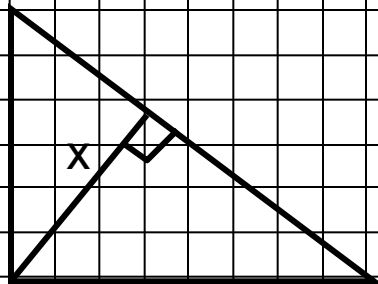
27

13,5

30

10





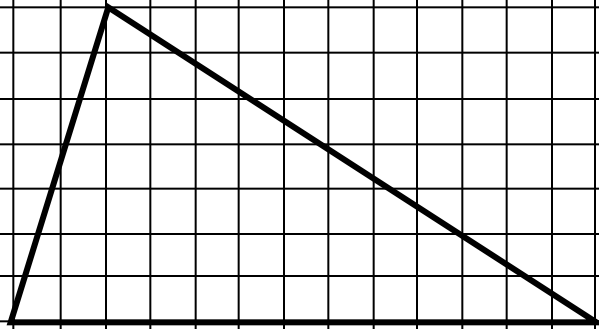
4,8

48

9,6

24





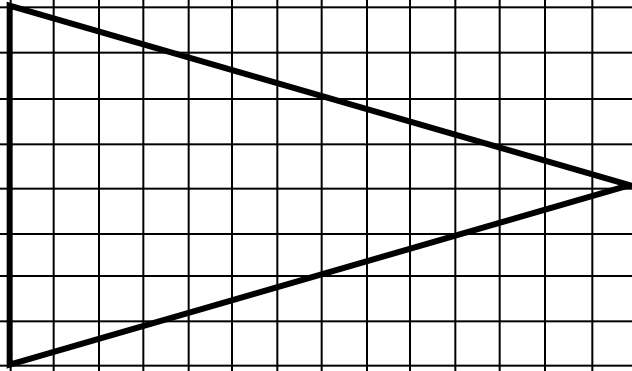
45,5

91

13

6,5





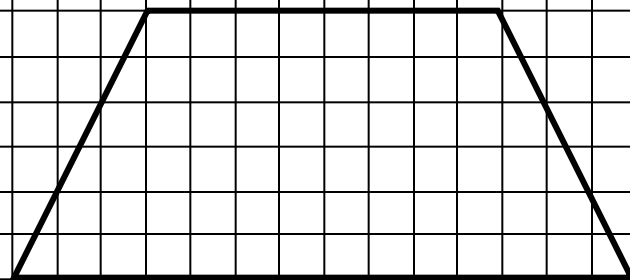
28

112

56

23





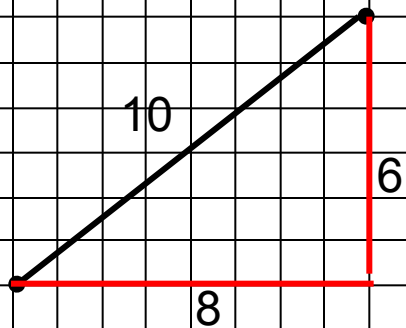
84

33

132

66

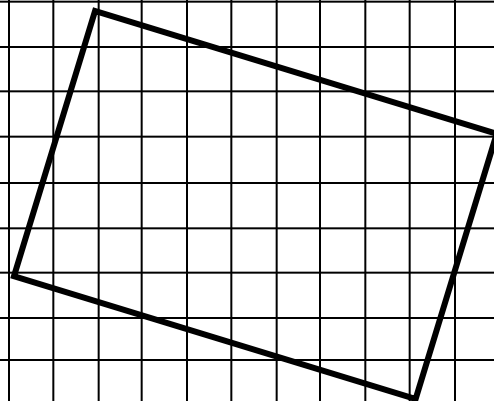




Найти длину данного отрезка.

Достроим прямоугольный треугольник.

По теореме Пифагора:  $6^2 + 8^2 = 100$



60

360

600

120





**ВСЁ!!!**





