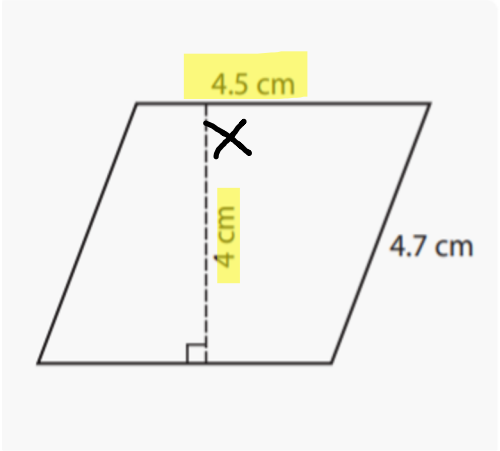
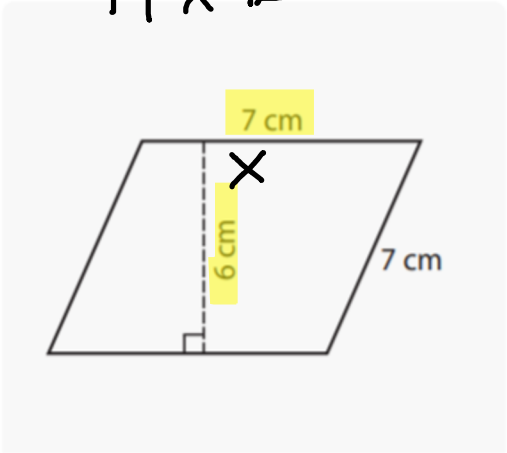
Find the area of the following parallelograms (not to scale).

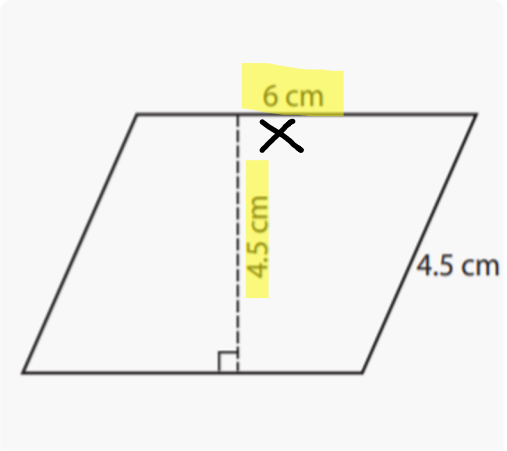
H x B



Answer: 18cm^2



Answer: 42cm^2

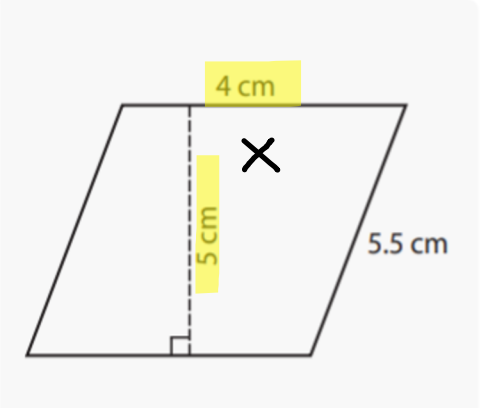


Answer: 27cm^2

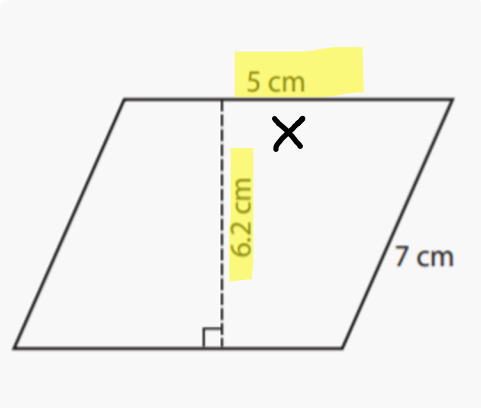
x by 0.5 = / by 2, so 0.5 x 6 = 3

Find the area of the following parallelograms (not to scale).

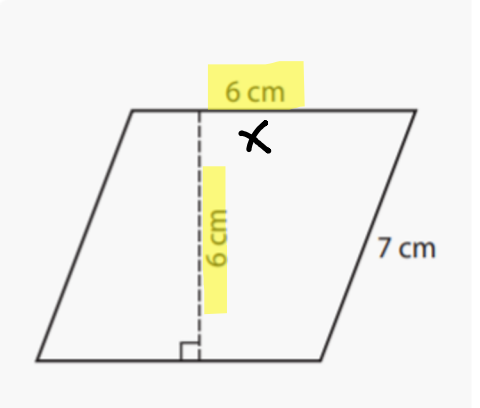
H x B



Answer: 20cm^2



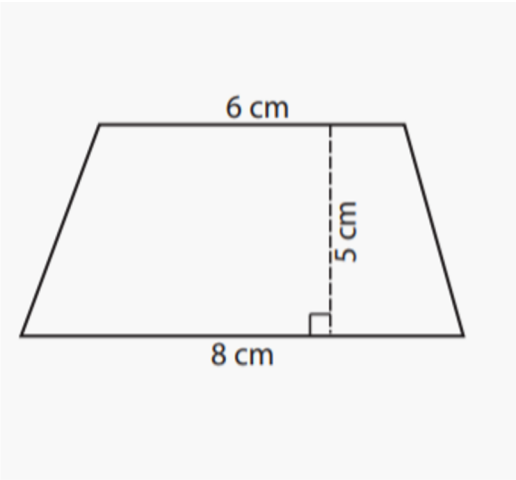
Answer: 31cm^2



Answer: 36cm^2

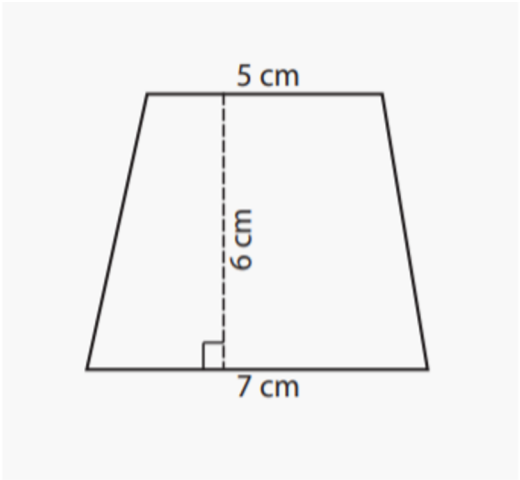
x by 0.2 = / by 5, so 0.2 x 5 = 1

Find the area of these trapeziums. They are not to scale.



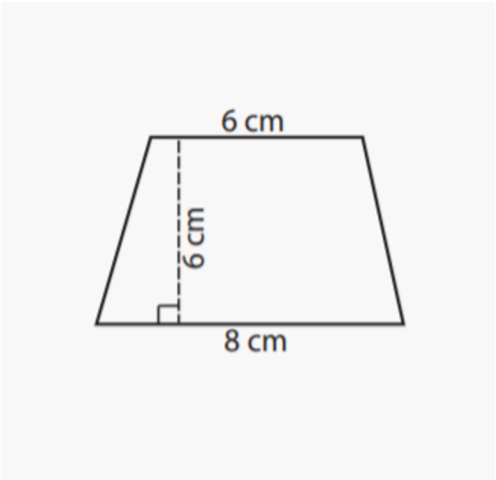
Answer: 35cm^2

6 + 8 = 14 / 2 = 7
7 x 5 = 35



Answer: 36cm^2

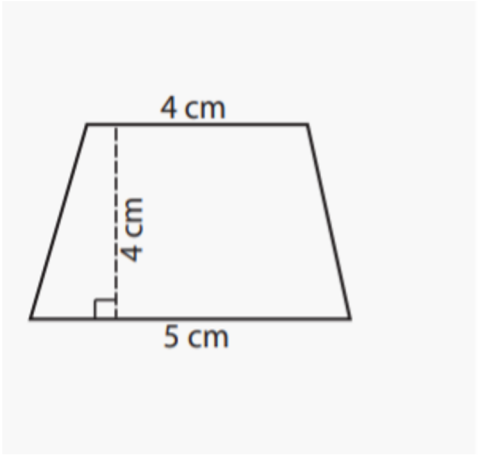
7 + 5 = 12 / 2 = 6
6 x 6 = 36



Answer: 42cm^2

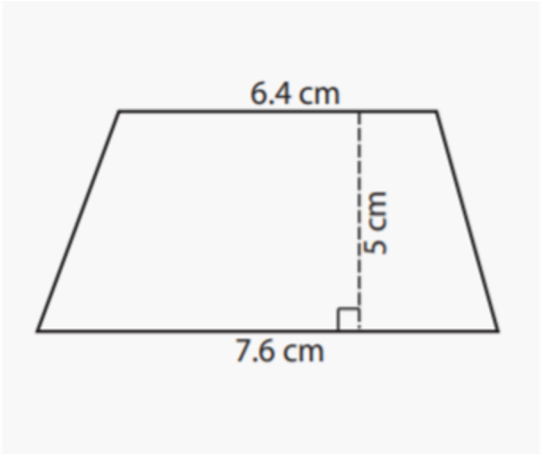
6 + 8 = 14 / 2 = 7
7 x 6 = 42

Find the area of these trapeziums. They are not to scale.



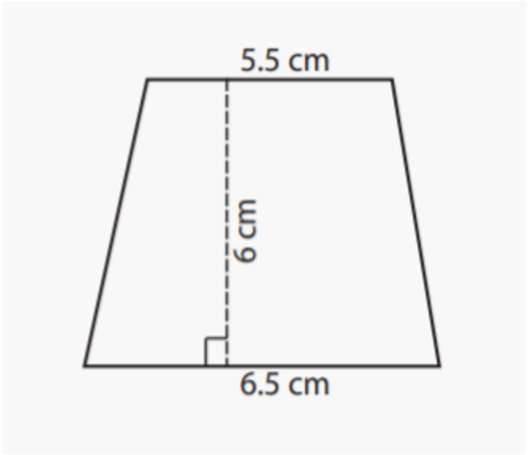
Answer: 18cm^2

4 + 5 = 9 / 2 = 4.5
4.5 x 4 = 18



Answer: 35cm^2

6.4 + 7.6 = 14 / 2 = 7
7 x 5 = 35

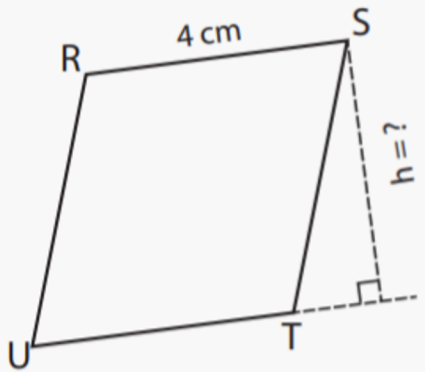


Answer: 36cm^2

6.5 + 5.5 = 12 / 2 = 6
6 x 6 = 36

Find the height of these polygons. They are not to scale.

RSTU is a Rhombus

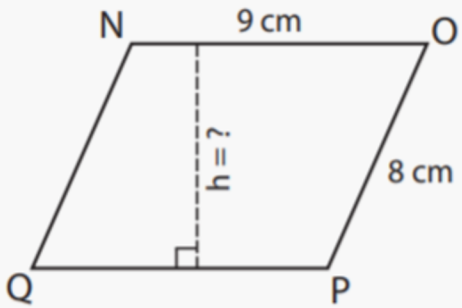


Area: $14\,cm^2$

Height: 3.5cm

14 / 4 = 3.5

NOPQ is a Parallelogram

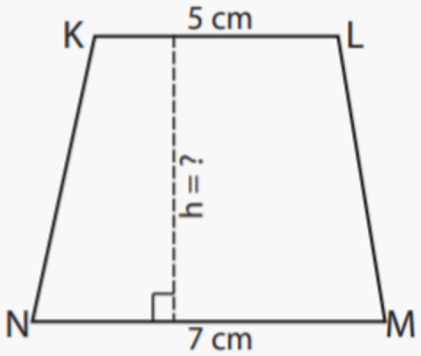


Area: $72\,cm^2$

Height: 8cm

72 / 9 = 8

KLMN is a Trapezium



Area: $36\,cm^2$

Height: 6cm

5 + 7 = 12 / 2 = 6
36 / 6 = 6