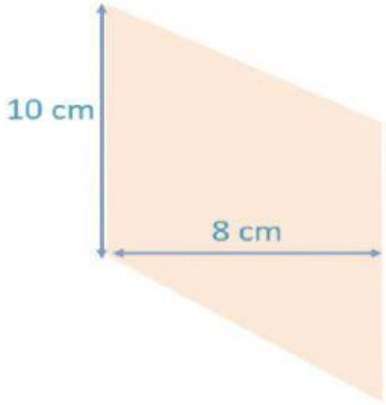
Chapter 9: Area

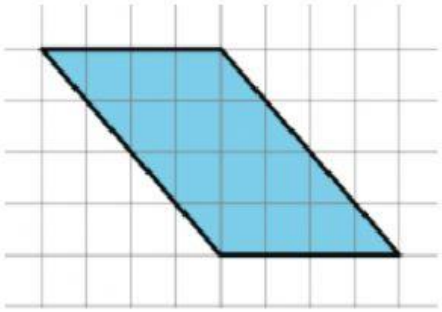
Find the Area:

1.



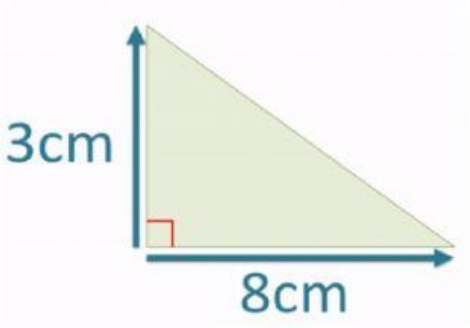
Area = square cm.

2.



Area = square units.

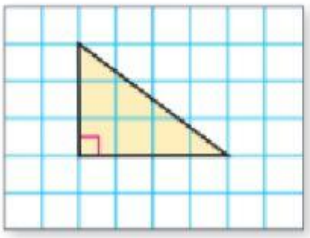
3.



LIVEWORKSHEETS

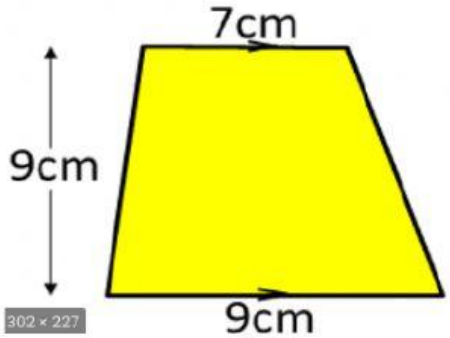
Area = square cm.

4.



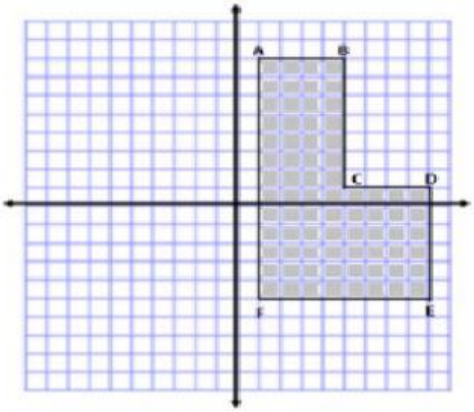
Area = square units.

5.



Area = square cm.

6.

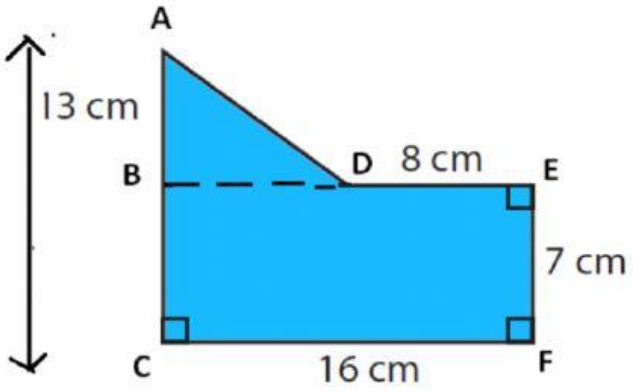


LIVEWORKSHEETS

Perimeter = units.

Area = square units.

7.

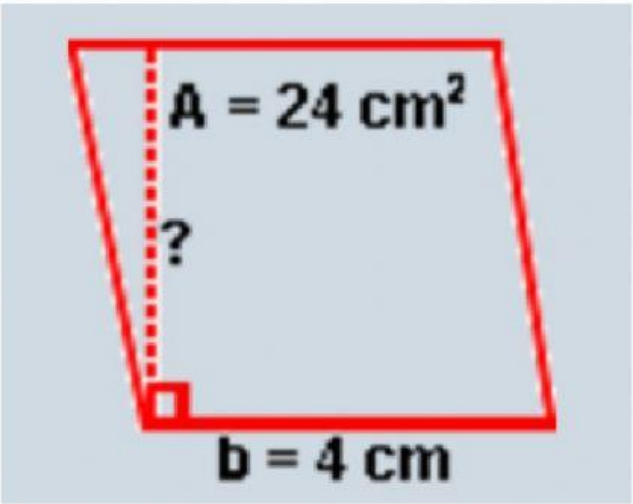


Area of rectangle = square cm

Area of triangle = square cm.

Total Area = square cm.

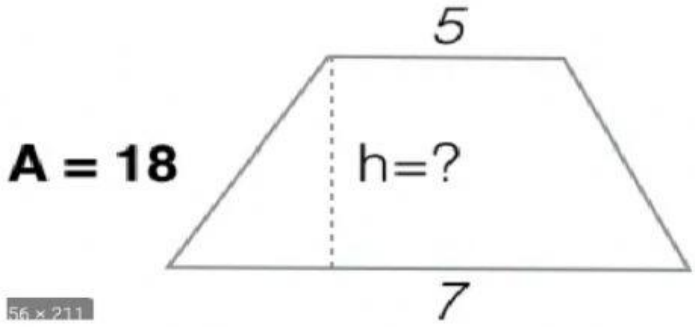
8. Find the height:



LIVEWORKSHEETS

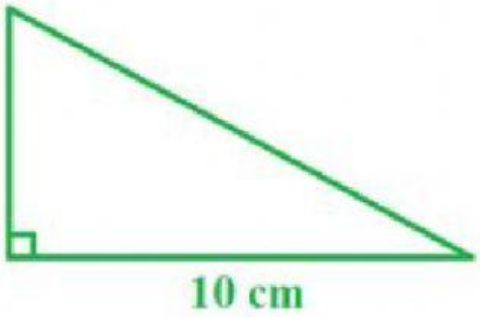
Height = cm.

9. Find the height:



Height = units.

10. Find the height if its Area = 65 square units.



Height = cm.

LIVEWORKSHEETS

Area Formulas:

1. Area of Square = side x side
2. Area of Rectangle = L x w
3. Area of Parallelogram = b x h
4. Area of Triangle = b x h ÷ 2
5. Area of Trapezoid = (b1 + b2) x h ÷ 2
6. Height of Parallelogram = A ÷ b
7. Height of Triangle = 2 x A ÷ b
8. Height of Trapezoid = 2 x A ÷ (b1 + b2)

LIVEWORKSHEETS