Class 7 Maths Worksheet WS1

Kaboodle

Perimeter and Area

Topic: Area of Parallelogram

Name: _____

Date: _____

1. Find the area of a parallelogram with base 8 cm and altitude 4.5 cm. _____ cm^2

2. Find the area in square meters of the parallelogram whose base and altitudes are Base =15 dm, altitude = 6.4 dm _____ m^2

3. Find the area in square meters of the parallelogram whose base and altitudes are Base =1 m 40 cm, altitude = 60 cm _____ cm^2

4. Find the altitude of a parallelogram whose area is $54m^2$ and base is 12m. _____ m

5. What is the area of a parallelogram with base equal to 4 cm and height equal to 7cm? _____ cm^2

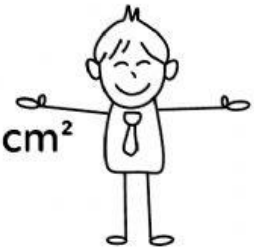
6. The area of a rhombus is 28 m2. If its perimeter be 28 m, find its altitude. _____ m

7. Find the area of this parallelogram with a base of 12cm and a height of 5cm. _____ cm^2

8. The area of a parallelogram is $32cm^2$ and the base is 4cm. Find the height. _____ cm

9. The base of a parallelogram is x + 3 cm and the height is 4cm. If the area of the parallelogram is $30cm^2$, find the value of x. _____ cm

10. What is the area of parallelogram whose base = 5.4 cm and height = 6.1 cm? _____ cm^2



LIVEWORKSHEETS