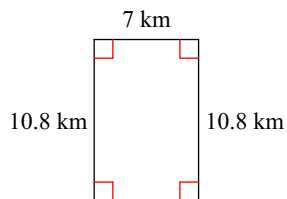


Area of Rectangles, Parallelograms, and Triangles

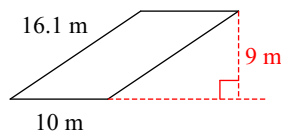
Find the area of each.

1)



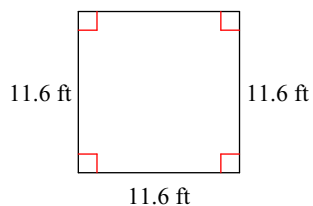
- A) 151.2 km^2
- B) 69.4 km^2
- C) 37.8 km^2
- D) 75.6 km^2

2)



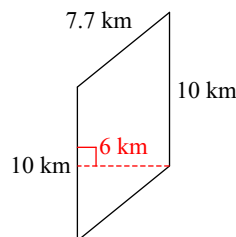
- A) 84.9 m^2
- B) 90 m^2
- C) 45 m^2
- D) 180 m^2

3)



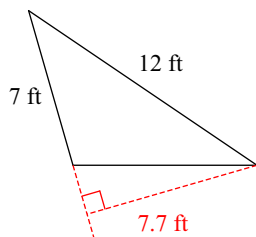
- A) 269.12 ft^2
- B) 63.9 ft^2
- C) 134.56 ft^2
- D) 127.86 ft^2

4)



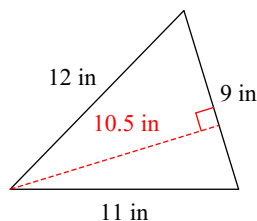
- A) 30 km^2
- B) 62.7 km^2
- C) 120 km^2
- D) 60 km^2

5)



- A) 18.75 ft^2
- B) 26.95 ft^2
- C) 53.9 ft^2
- D) 13.5 ft^2

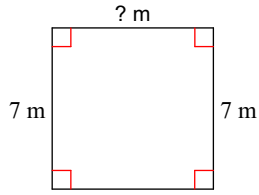
6)



- A) 23.6 in^2
- B) 47.25 in^2
- C) 94.5 in^2
- D) 51.15 in^2

Find the missing measurement. Round your answer to the nearest tenth.

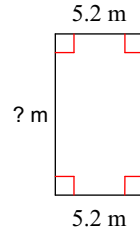
7)



Area = 49 m^2

- A) 8.4 m B) 8.5 m
C) 4.5 m D) 7 m

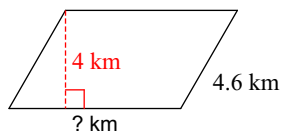
8)



Area = 49.4 m^2

- A) 9.5 m B) 12.8 m
C) 13.1 m D) 13.3 m

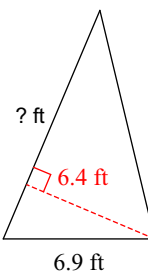
9)



Area = 28 km^2

- A) 8 km B) 7.8 km
C) 7 km D) 8.9 km

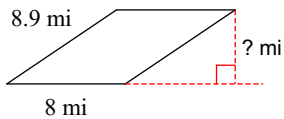
10)



Area = 36.2 ft^2

- A) 9.4 ft B) 11.3 ft
C) 6.9 ft D) 8.3 ft

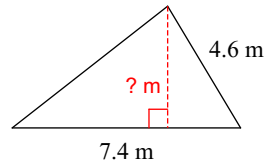
11)



Area = 40 mi^2

- A) 6.1 mi B) 5 mi
C) 4.6 mi D) 3.7 mi

12)



Area = 14.4 m^2

- A) 2.3 m B) 3.9 m
C) 4 m D) 3 m