

NAME:

Period: SCORE: / = % =

HW 6-3

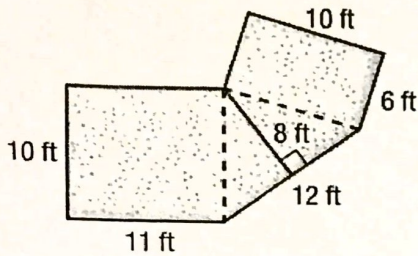
Area of Composite Figures

Unit 6

Unit 1

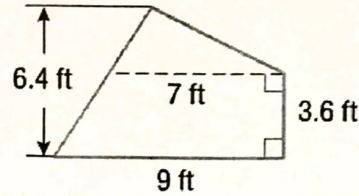
Find the area of each composite figure. Round to the tenths place when necessary. Use the " π " button or 3.14159. Don't forget to label answers with the appropriate measurements.

1)

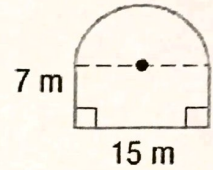


$$218 \text{ ft}^2$$

2)

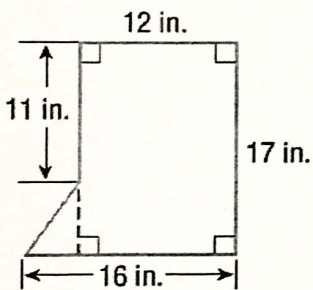


3)

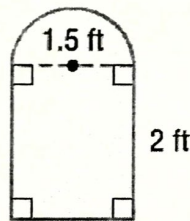


$$193.4 \text{ m}^2$$

4)

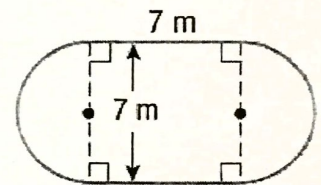


5)



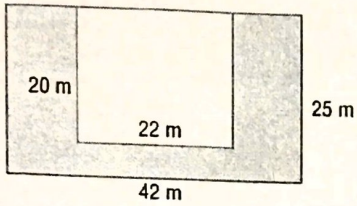
$$3.9 \text{ ft}^2$$

6)



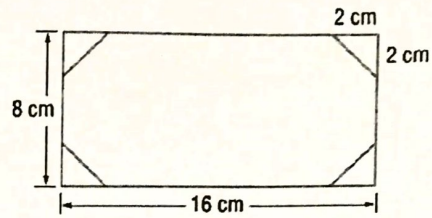
Find the area of each composite figure. Round to the tenths place when necessary. Don't forget to label answers with the appropriate measurements.

13)

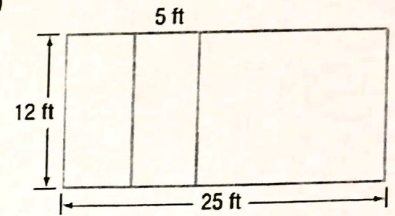


$$610 \text{ m}^2$$

14)



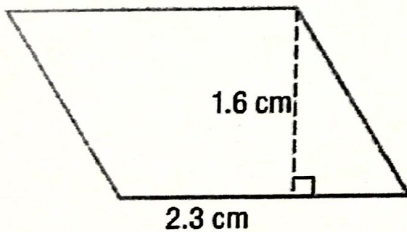
15)



$$240 \text{ ft}^2$$

Find the area of figure.

16)



17) What is the area of a triangle with a base of 52 feet and a height of 38 feet?

$$988 \text{ ft}^2$$