

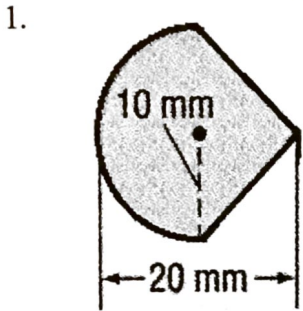
HW 6-4

Int 1

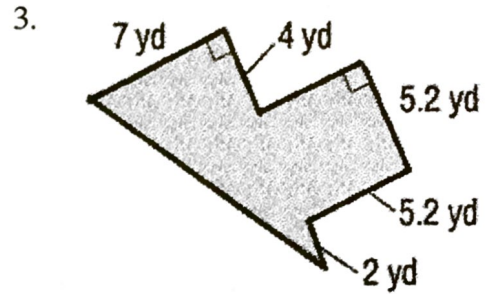
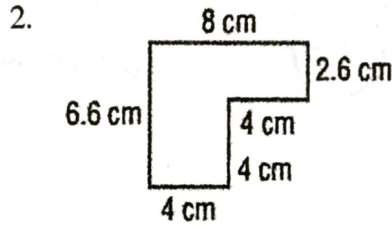
Area of Composite Figures

Unit 6

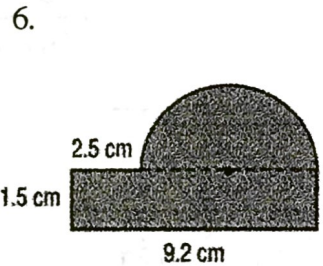
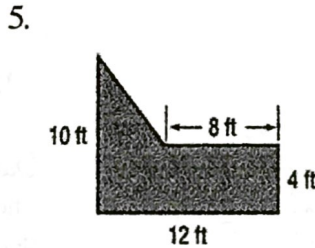
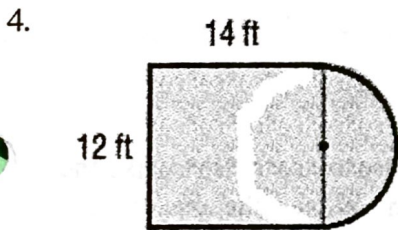
Find the area of each composite figure. Round to the tenths place when necessary. Use the " π " button or 3.14159. Don't forget to label answers with the appropriate measurements.



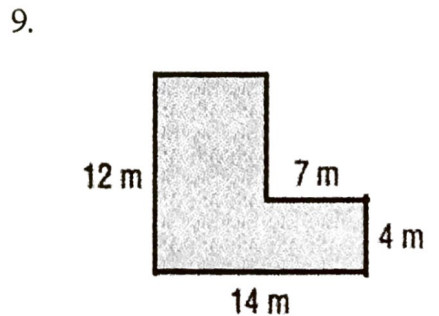
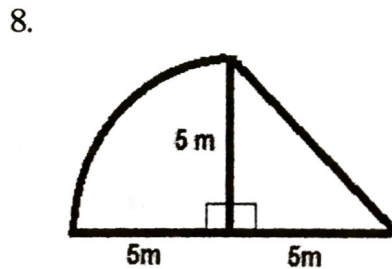
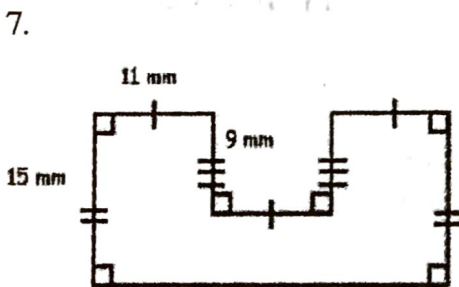
257.1 mm^2



66.24 yd^2



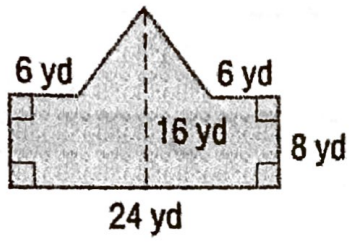
60 ft^2



396 mm^2

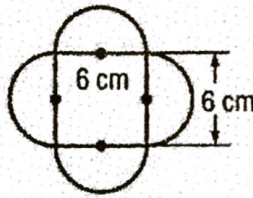
112 m^2

10.



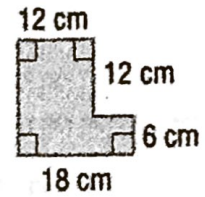
11.

What is the total area of the figure shown?

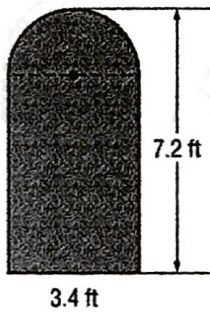


- A 92.5 cm²
- B 64.3 cm²
- C 56.5 cm²
- D 36.0 cm²

12.

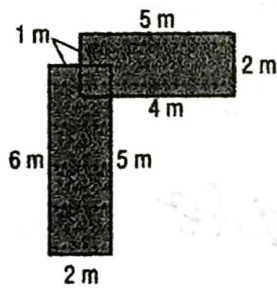


13.



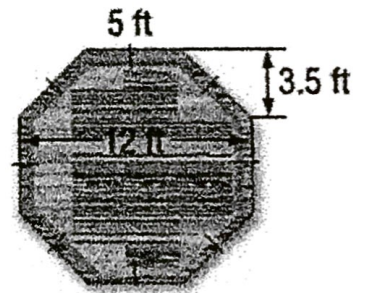
23.2 ft²

14.



15.

Daniel is constructing a deck like the one shown. What is the area of the deck?



119.5 ft²