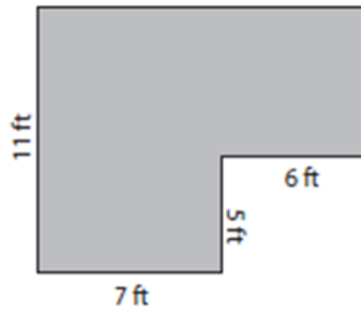
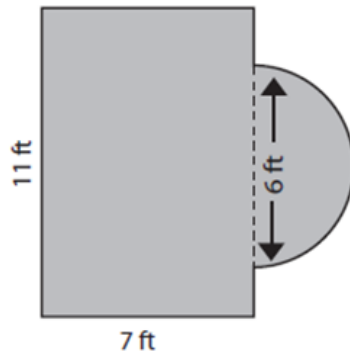


1. Find area of rectangle whose length is 23 cm and width is 16 cm.
2. What is the area of a circle with a diameter of 7?
3. What is the length of a rectangle whose width is 12 and whose area is 48?
4. What is the perimeter of a rectangle whose length is 8 and area is 120?
5. What is the perimeter of a square whose area is 64?
6. One acute angle of a right triangle is 52 degrees, what is the measure of other acute angle?
7. What is the perimeter of a rectangle whose width is 7 and length is twice as much as it's width?
8. What is the area of a rectangle whose width is 4 and length is 3 more than twice it's width?
9. What is the area of a triangle whose height is 12 cm and it's base is half the height?

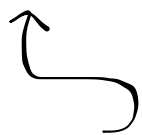
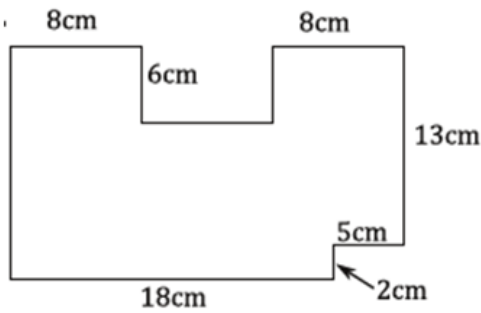
10. How much would it cost to carpet this bedroom if the carpet costs \$3.25 per square foot?



11. How much would it cost to carpet this bedroom if the carpet costs \$2.50 per square foot?



12. Find the length in cm, of the boundary of this region.

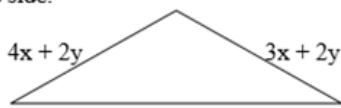


14. Find the perimeter of a rectangle with a length of n , and a width that is 5 more than it's length.

15. Find the perimeter of this square.



16. The measures of two sides of a triangle are given. If P is the perimeter, and $P = 12x + 8y$, find the measure of the third side.



17. Find the area of a rectangle whose length is 6, and width is 3 more than half the length.

18. A square has a perimeter of 80 cm, what is it's area?

19. Our Foyer is shaped like a square with an equilateral triangle attached to it. Find how much it would cost to tile this foyer if the tile cost \$18.50 per square foot.

