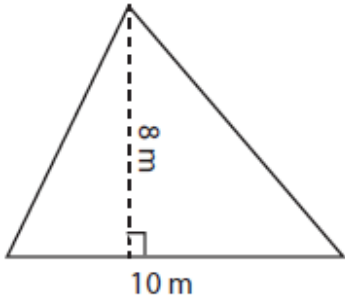


Unit 11 Review:

REMEMBER: Partial credit is granted only when work is shown and comprehensible!

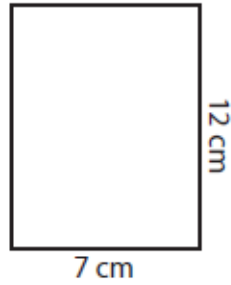
Find the perimeter of each shape. Don't forget to label your answers!

1.



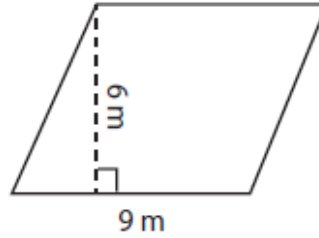
Area = _____

2.



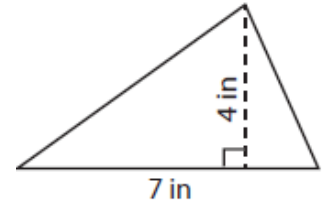
Area = _____

3.



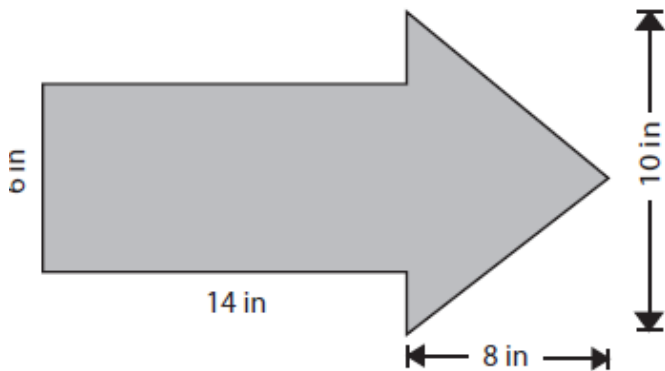
Area = _____

4.



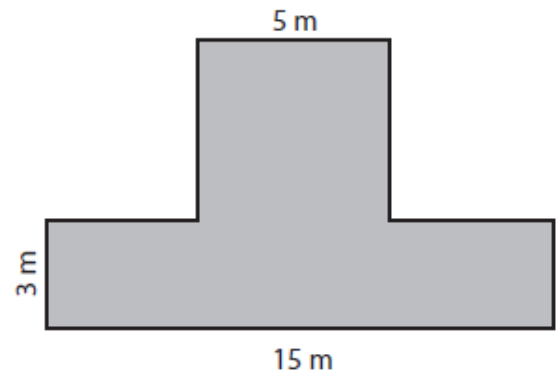
Area = _____

5.



Area = _____

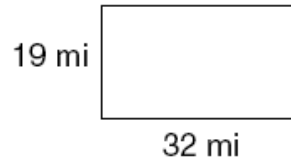
6.



Area = _____

7. Find the total area of a rectangle tile using the formula $A =$ with the **length**

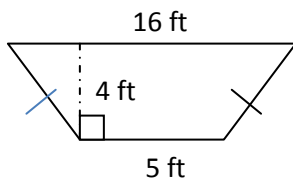
8. Explain how you would use the expression to find the *perimeter* of the figure below.



9. Three paintings are shaped like an 8-foot square, a 7-foot by 4-foot rectangle, and a triangle with a 6-foot base and a height of 7 feet. If those paintings are hung together on the outside of a building, how much of the building's wall will they cover **altogether**?

10. The lengths of the sides of a bulletin board are 3 feet by 5 feet. How many index cards measuring 4 inches by 6 inches would be needed to cover the board?

11. Find the Area of the Trapezoid.



12. Graph the following ordered pairs and then find the perimeter and area. A (-4, 6), B (-4, -8), C (5,6), D (5, -8)

Perimeter of ABCD= _____

Area of ABCD= _____

