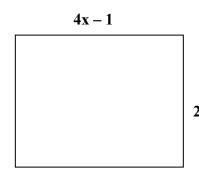
Write an expression to represent the Perimeter and Area of each figure

1).

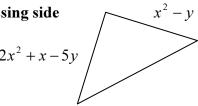


2)

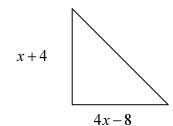


3)

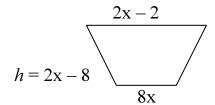
If the perimeter of the triangle is $6x^2 + 8y$, find the missing side



Find the area of the following shapes. PLEASE SHOW ALL WORK!!

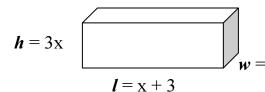


4) Find the area of the triangle. $A = \frac{1}{2}bh$



5) Find the area of the trapezoid.

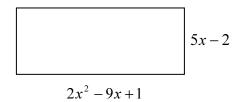
$$A = \frac{1}{2}h(b_1 + b_2)$$



6) Find the volume of the rectangular prism.

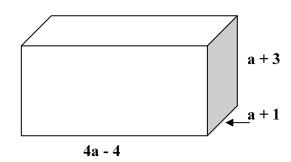
$$V = l \cdot w \cdot h$$

What is the area of the rectangle? $A = l \cdot w$ 7.

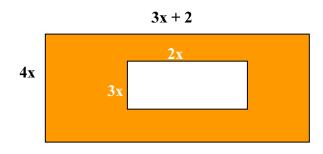


What is the volume of the rectangular prism? $A = l \cdot w \cdot h$ 8._____

$$A = l \cdot w \cdot h$$
 8.



Find the Area of the shaded region in simplest form 9.



$$\begin{array}{c|c} x + 11 \\ \hline & x \\ \hline & x \\ \hline & x \\ \end{array}$$

11.

