

NAME: _____




1. Simplify: $12(2 + 7 + 1) =$

2. $\frac{3}{10} \cdot \frac{7}{10} =$

3. Circle all of the following equal to $\frac{2}{5}$: 0.4 $\frac{4}{100}$ 40% 

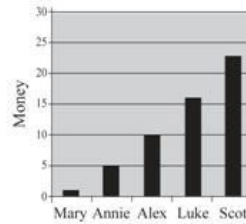
4. $10 \cdot \square = 5$

5. Cross out the three-dimensional shape. 

6. Each side of the regular pentagon is 5 centimeters.
What is the perimeter? _____



7. In the graph, Alex has _____ times as much money as Annie.



8. If $a = 5$ and $b = 4$, then $2a + b =$ _____.

9. If $3x = 27$, then $x =$ _____.

10. Which of the following shapes comes next in the pattern? 