

Be sure to show all of your work and label your answer. Do your best thinking!

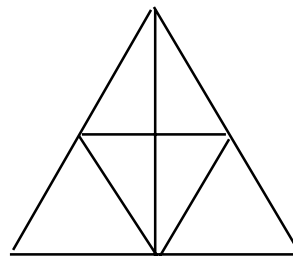
1 Suppose that you are facing west.
If you turn left three times, then twice to the right,
what direction is behind you?

2 There are 29 students in the class. All but 9 students went outside for recess. How many students stayed inside? HINT: This is *tricky!*

3 The total cost of a glass of juice and an ice cream cone is \$2.00. If the ice cream cone costs \$1.00 more than the juice, how much does each item cost?

$$\begin{array}{r}
 \text{ice cream cone} = \boxed{} \\
 \text{juice} = \boxed{} \\
 \hline
 \$2.00 \text{ altogether}
 \end{array}$$

4 How many triangles are in this figure?
(HINT: There are more than 10!)



5 Use the numbers 2,3, and 5.
A. What is the least number you can get if you multiply two of the numbers and add the third to the product?

$$\boxed{} \times \boxed{} + \boxed{} = \boxed{}$$

B. What is the greatest number you can get if you multiply two of the numbers and add the third to the product?

$$\boxed{} \times \boxed{} + \boxed{} = \boxed{}$$