

Name: \_\_\_\_\_

# POLAR BEAR PLUNGE DAY!

Polar Bear Plunge Day, often held on New Year's Day, is a daring event where participants take a dip in freezing cold water, typically to raise money for charity, showcasing both bravery and a sense of fun in the face of chilly adversity.

**Directions:** Use your math skills to find the value of each icon and the '?' in the puzzle below.

$$\text{Plungers} = \text{Polar Bear} + \text{Jacket} + \text{Polar Bear}$$

$$\text{Ice Cube} = 6 ( 7 - 3 + 4 )$$

$$\text{Iceberg} = \text{Jacket} - \text{Polar Bear}$$

$$\text{Ice Cube} = \text{Jacket} + \text{Polar Bear} + \text{Polar Bear}$$

$$? = \text{Ice Cube} + \text{Jacket} \times \text{Polar Bear} - \text{Plungers}$$

My Answer: ? = \_\_\_\_\_

Answer Key:

Polar Bear=16

Ice Block=48

Polar Bear Plungers=48

Winter Coat=16

**? = 256**

**Fun Fact:** The Polar Bear Plunge is not only a test of bravery and a fun tradition, but it can also have health benefits. Cold water immersion is believed to boost the immune system, improve circulation, and increase energy levels, making this chilly challenge a refreshing start to the new year for many.