

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.

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

$$\text{Jacket} = 25 \div \text{Jacket}$$

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

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

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

My Answer: ? = _____

Answer Key:

Polar Bear=15

Ice Block=15

Polar Bear Plungers=45

Winter Coat=5

? = 80

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.