

Name: _____

WORLD TOILET DAY!

World Toilet Day, observed on November 19th each year, is an unusual yet crucial global event that raises awareness about the importance of sanitation and aims to tackle the global sanitation crisis, reminding us of the luxury a functioning toilet represents.

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

$$\text{toilet} \times \text{toilet} + \text{toilet paper} = 222$$

$$\text{toilet paper} \div \text{plunger} = 13$$

$$50 - \text{plunger} \times \text{plunger} = 14$$

$$\text{hand washing} = \text{toilet} \times 5 \times \text{plunger}$$

$$\text{hand washing} - \text{toilet paper} + \text{toilet} \times \text{plunger} = ?$$

My Answer: ? = _____

Answer Key:

Toilet=12

Toilet Paper=78

Hand Washing=360

Plunger=6

?=354

Fun Fact: A surprising yet important fun fact about global sanitation is that around 4.2 billion people worldwide still live without access to safe sanitation, which means that more people on the planet have mobile phones than have toilets, highlighting a significant and often overlooked global issue.