

Name: _____

HOT COCOA DAY!



Hot Cocoa Day, celebrated on December 13th, is a cozy holiday where people indulge in the warm chocolatey goodness of hot cocoa, often topped with whipped cream and marshmallows.

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

$$\text{Cocoa Packet} \times \text{Teapot} + \text{Marshmallows} = \text{Hot Cocoa Cup}$$

$$22 + \text{Teapot} \times \text{Teapot} = 103$$

$$\text{Marshmallows} \div \text{Teapot} + 7 = 19$$

$$\text{Hot Cocoa Cup} - \text{Marshmallows} - \text{Teapot} = 126$$

$$\text{Hot Cocoa Cup} - \text{Cocoa Packet} \times \text{Teapot} + \text{Marshmallows} = ?$$

My Answer: ? = _____

Answer Key:

Hot Cocoa Mug=243

Hot Cocoa Pouch=15

Kettle=9

Marshmallows=108

?=216

Fun Fact: Hot cocoa was first enjoyed as a spicy and bitter drink in ancient Mesoamerica, long before it was sweetened and transformed into the beloved warm, chocolatey treat we savor today, highlighting its rich journey through history and cultures.