

Name: _____

IT'S SAY SOMETHING NICE DAY!

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

$$\text{Person with smiley and heart} \times \text{Person with smiley and heart} \times \text{Megaphone with hearts} = 128$$

$$\text{Megaphone with hearts} \times \text{Megaphone with hearts} + \text{Hand holding hearts} = 100$$

$$\text{Megaphone with hearts} = \text{Person with smiley and heart} \times 2$$

$$\text{Smiling face with heart} = \text{Hand holding hearts} \div \text{Smiling face with heart}$$

$$\text{Hand holding hearts} \times \text{Megaphone with hearts} - \text{Person with smiley and heart} \times \text{Smiling face with heart} = ?$$

My Answer: ? = _____

Key:

Smiley Face=6

Boy=4

Bullhorn=8

Hand Heart=36

?=264