

Name: _____

READY FOR A CHALLENGE?

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

$$\text{Orange Robot} + \text{Orange Robot} + \text{Pink Robot} = \text{Green Robot}$$

$$\text{Blue Robot} = \text{Green Robot}$$

$$\text{Pink Robot} + 1.4 = 3$$

$$1 = 0.8 + \text{Orange Robot}$$

$$\text{Blue Robot} - \text{Pink Robot} - \text{Orange Robot} = ?$$

My Answer: ? = _____

Key:

Orange Robot=0.2

Pink Robot=1.6

Green Robot=2

Dark Blue Robot=2

?=0.2