

Name: _____

READY FOR A CHALLENGE?

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

$$36 = \text{Green Robot} + \text{Green Robot} + \text{White Robot}$$

$$\text{White Robot} + \text{White Robot} = \text{Blue Robot}$$

$$\text{Yellow Robot} = \text{Blue Robot} - 17$$

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

$$\text{Yellow Robot} + \text{Green Robot} + \text{White Robot} + \text{Blue Robot} = ?$$

My Answer: ? = _____

Key:

Antennas (Arms-Down)=12

Antennas (Arms-Up)=7

Floating Robot=12

Robot w/ Legs=24

?=55