

Name: \_\_\_\_\_

# READY FOR A CHALLENGE?

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

$$\text{Astronaut with flask} + \text{Astronaut with flag} + \text{Astronaut with flag} = 57$$

$$\text{Astronaut with flag} = 8 \times 8 - 15$$

$$\text{Astronaut with flask} \div \text{Astronaut with flag} = 9 - 8$$

$$\text{Astronaut with flag} = \text{Astronaut} \times \text{Astronaut}$$

$$\text{Astronaut} + \text{Astronaut with flag} - \text{Astronaut with flask} = ?$$

My Answer: ? = \_\_\_\_\_

Key:

Guy w/Flag=49

Standing (no flag)=7

Planet Fishing=4

Floating=4

?=52