

Name: _____

HAPPY RED PLANET DAY!

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

$$\text{Planet} + \text{Planet} + \text{Planet} = \text{Astronaut}$$

$$\text{Astronaut} = \text{Rocket} \times \text{Rocket} \times \text{Rocket}$$

$$\text{Astronaut} = 50 \div \text{Lander} + \text{Lander}$$

$$\text{Lander} \times \text{Lander} \times \text{Lander} = 8$$

$$\text{Astronaut} + \text{Planet} \times \text{Lander} - \text{Rocket} = ?$$

My Answer: ? = _____

Key:

Mars=9

Rocket=3

Rover=2

Helmet=27

?=42