

Name: _____

READY FOR A CHALLENGE?

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

$$\text{Surfer} \times \text{Boxers} \times \text{Superhero} = \text{Horse Rider}$$

$$1 \div \text{Boxers} = -1$$

$$\text{Horse Rider} = \text{Superhero} \times -(\text{Surfer})$$

$$\text{Superhero} + \text{Boxers} = 5$$

$$\text{Boxers} \times 30 = \text{Horse Rider}$$

$$\text{Horse Rider} + \text{Surfer} \times \text{Boxers} = ?$$

My Answer: ? = _____

Key:

Surfer=5

Wrestlers=-1

Dancer=6

Horseback Rider=-30

?=-35

Hint: The quotient of any positive value and any negative value is always negative.