

Name: _____

READY FOR A CHALLENGE?

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

$$\frac{\text{Rat}}{\text{Pokeball}} + \frac{2}{\text{Pokeball}} + \frac{\text{Egg}}{4} = 2$$

$$1 - \frac{\text{Rat}}{\text{Pokeball}} = \text{Trainer}$$

$$\text{Trainer} + \text{Trainer} = \frac{1}{2}$$

$$\text{Egg} = \text{Rat}$$

$$\text{Pokeball} \times \text{Egg} \times \text{Trainer} = ?$$

My Answer: ? = _____

Key:

Rat=3

PokeBall=4

Egg=3

Trainer=1/4

?=3

Hint: Look for a common denominator when adding fractions.