

Name: _____

HAPPY WORLD KINDNESS DAY!

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

$$\text{Earth with heart} + \text{Earth with heart} = \text{Two people with hearts}$$

$$\text{Handshake in heart} - \text{Two people with hearts} = 3$$

$$\text{Handshake in heart} = 8 - \text{Handshake in heart}$$

$$\text{Peace sign} + \text{Handshake in heart} = 12$$

$$\text{Earth with heart} + \text{Peace sign} + \text{Handshake in heart} + \text{Two people with hearts} = ?$$

My Answer: ? = _____

Key:

World= $\frac{1}{2}$ (or 0.5)

Friendship=1

Heart=4

Peace Sign=8

?=13.5