

Name: _____

HAPPY STAR WARS DAY!

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

$$\text{Darth Vader} + \text{Darth Vader} + \text{Darth Vader} = 60$$

$$\text{Yoda} = \text{Darth Vader} - 11$$

$$\text{Yoda} = \text{C-3PO} \times \text{C-3PO}$$

$$42 \div \text{C-3PO} = \text{Wookiee}$$

$$\text{Wookiee} + \text{Darth Vader} + \text{C-3PO} + \text{Yoda} = ?$$

My Answer: ? = _____

Key:

Darth Vader=20

C3P0=3

Yoda=9

Chewbacca=14

?=46