

Name: _____

READY FOR A CHALLENGE?

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

$$\text{fox} + \text{fox} = 1$$

$$\text{fox} + \text{tree} = \text{umbrella}$$

$$8 = \text{tree} + 8$$

$$\text{fox} + \text{umbrella} = \text{acorn}$$

$$\text{fox} + \text{umbrella} + \text{tree} + \text{acorn} = ?$$

My Answer: ? = _____

Key:

Fox=1/2

Tree=0

Umbrella=1/2

Pinecone=1

?=2