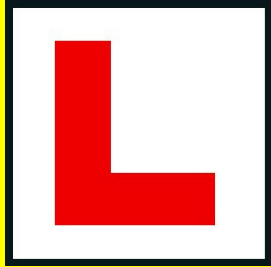


Lesson 1



To reason about
addition.

Task = Can you solve the
number puzzles?

If

$$\text{✂} + \text{✂} = 40$$

$$\text{😊} + \text{😊} + \text{😊} = 18$$

$$\text{😊} + \text{✂} = ?$$

If

$$\text{😊} + \text{✂} = 20$$

$$\text{😊} + \text{😊} = 8$$

What is ✂ worth? _____

If

$$\text{✂} + \text{🖱} = \text{😊} + \text{😊}$$

$$\text{😊} = 4$$

$$\text{🖱} = \text{😊} + 2$$

What is ✂ worth? _____

If

$$\text{✂} + \text{🖱} + \text{🖱} = \text{✂} + \text{😊}$$

$$\text{🖱} = 2$$

What is 😊 worth? _____

If

$$\text{✂} - \text{😊} - \text{😊} = 4$$

$$\text{🖱} = 2$$

$$\text{✂} + \text{😊} = 10$$

$$\text{😊} + \text{🖱} = 4$$

What is ✂ worth? _____