

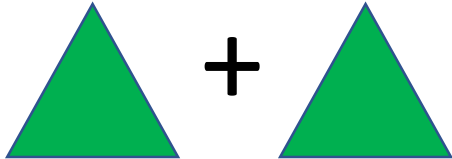


I can solve problems using  
my knowledge of addition  
22.1.21

Each of the following shapes has a value:

$$\triangle = 7 \quad \square = 17$$

So what would



be?

$$\triangle + \triangle = ?$$

$$7 + 7 = 14$$

So  $\triangle + \triangle = 14$

$$\triangle + \square = ?$$

$$7 + 17 = 24$$

So  $\triangle + \square = 24$

# Task 22/1/21

$$\triangle = 7 \quad \square = 17$$

The value of the red shapes changes in each of the following problems. Can you discover its value in each problem, if the values of the shapes are added together?

$$(a) \triangle + \text{red semi-circle} + \square = 25$$

$$(b) \square + \triangle + \triangle + \text{red oval} = 51$$

$$(c) \triangle + \triangle + \text{red pentagon} + \text{red pentagon} + \square + \square = 136$$

$$(d) \text{red triangle} + \text{red triangle} + \text{red triangle} = 48$$

$$(e) \triangle + \text{red oval} + \triangle + \square + \triangle + \text{red oval} + \triangle = 100$$