

KSI Problem Solving Questions

Tuesday 14th March 2017

1 Meg has some 5p and 10p coins.

Here are her 5p coins.



In total Meg has 95 pence.

How many 10p coins does Meg have?

2 Each symbol represents a number.

$$\square + \bigcirc = 12$$

$$\triangle + \square + \bigcirc = 20$$

Work out

$$\triangle + \triangle = \boxed{}$$