Problems of the Day 2020

1 **Mo has six 5p coins.**

He also has five 10p coins.

He buys this lolly.

How much money does he have left?

6 × 5 = 30
5 × 10 = 50
50 + 30 = 80
80 − 49 = 31

Mo has 31p left.

49p

2 Mrs Green bakes muffins.

She sells them in her shop.

- On Monday she bakes 30 and sells 18   **30 − 18 = 12**

- On Tuesday she bakes twice as many muffins

  but has the same amount left.   **30 × 2 = 60**
  60 − 12 = 48

How many muffins did she sell on Tuesday?

She sells 48 muffins on Tuesday.

White Rose Maths