

Problems of the Day 2019

Day 4

- 1 Usman saves 10p and 50p coins in his money box.



He has saved £12.70
32 of the coins in the money box are 10p coins.

How many 50p coins are in the box?
There are 19 50p coins in the box.

- 2 The table shows the number of loaves of bread sold in a shop each week in February.

Week	Number of loaves sold
1st Week	480
2nd Week	400
3rd Week	70
4th Week	250

Which week did the shop sell $\frac{1}{3}$ of the total number of loaves of bread sold in February?
2nd week.