1. I win $£ 36$ on the lottery, but give 1/3 away - how much do I give away?
2. On a bus there are 124 passengers. $1 / 2$ are children. How many children are there?
3. I ate 24 smarties, which was $1 / 4$ of the packet. How many were in the packet to start with?
4. I am reading a book which is 55 pages long. I have read $2 / 5$ of it. How many pages have I read?
5. Big Nate is trying to eat 45 slices of pizza in record time. After three minutes, he has managed 2/5 of them. How many slices has he eaten?
6. Billy, the Giraffe and the Pelly have 81 windows to clean today. So far, they have cleaned $2 / 9$ of them. How many windows is that?
7. The hungry caterpillar has 54 treats to eat today. $4 / 9$ of them are fruit. How many pieces of fruit is that?
8. Mr Hoppy bought 56 tortaises from the pet shop. He has already used 3/7 in his plan to impress Mrs Silver. How many is that?

## Challenge 1:

## Coins on the table

Anna put some 10p coins on the table.
One half of them were tails up.


Anna turned over two of the coins, and then one third of them were tails up.

## How many coins did Anna put on the table?

Wednesday $10^{\text {th }}$ February

Challenge 2:
Find your way out of the maze.


