1. In a bag of marbles, there are 12 marbles. $\frac{1}{2}$ are blue. How many blue marbles are there?
2. On a bus there are 16 passengers. $\frac{1}{2}$ are children. How many children are there?
3. I win $£ 9$ on the lottery, but give $1 / 3$ away - how much do I give away?
4. In the classroom there are 15 children. $1 / 3$ like maths. How many children like maths?
5. I threw away 20 Kg of rubbish, but recycled $1 / 4$ of it. How much rubbish did I recycle?
6. A shark chases 24 fish, and eats $1 / 4$ of them - how many does it eat?
7. There is 15 ml of pop in my bottle, but I spill $1 / 5$ of it - how much do I spill?
8. I am reading a comic which is 25 pages long. I have read $1 / 5$ of it. How many pages have I read?
9. I had 28 smarties, but ate $\frac{1}{4}$ of them. How many smarties are left?
10.I had 21 p but spent $1 / 3$ on a comic, How much have I got left?


Can you write story problems for these sums, and then work out the answers?
a) $\frac{1}{2}$ of 14 .
b) $1 / 3$ of 12 .
c) $\frac{1}{4}$ of 12 .

