## Finding Fractions.

- 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 15ml 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 21p 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.