**Numeracy 3.6.20**

**Chilli 2 – Finding simple fractions of an amount**

1. In a bag of marbles, there are 12 marbles. ½ are blue. How many blue marbles are there?
2. On a bus there are 16 passengers. ½ 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?

1. I had 28 smarties, but ate ¼ of them.

How many smarties are left?

1. 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) ½ of 14. b) 1/3 of 12. c) ¼ of 12.