

Addition

$$23 + 64 = 87$$

$$\begin{array}{l} / \quad \backslash \\ 20 + 3 \quad 60 + 4 \end{array}$$

$$60 + 20 = 80$$

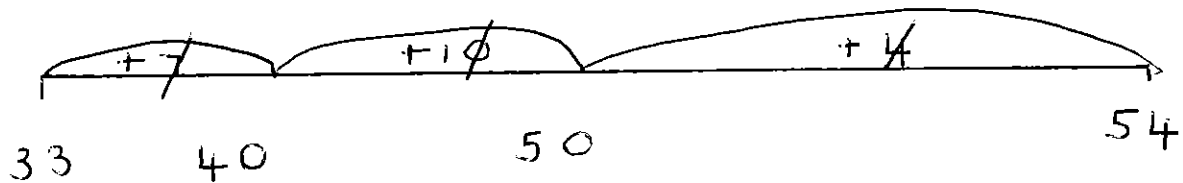
$$4 + 3 = 7$$

$$80 + 7$$

1. Split numbers into tens and ones
2. Add the tens
3. Add the ones
4. Check your answer.

Subtraction

$$54 - 33 = 21$$



1. Draw the number line.
2. Write the smallest number at the beginning and the biggest number at the end.
3. Jump to next 10
4. Jump until you get the number at the end.
5. Add the jumps.
6. Check you answer.

Division

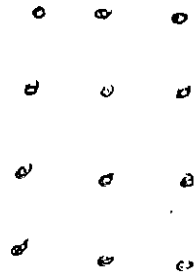
$$10 \div 2 = 5$$



1. Draw 2 circles.
2. Share 10 using the circles.
3. Count how many dots are on each circle.

Multiplication using an array

$$4 \times 3 = 12$$

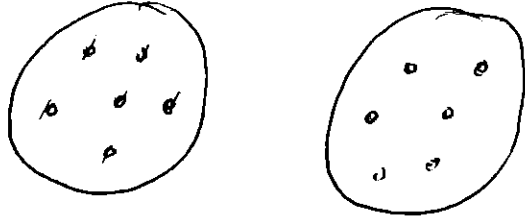


Fractions of numbers -

Some children will just use times tables to work this out.

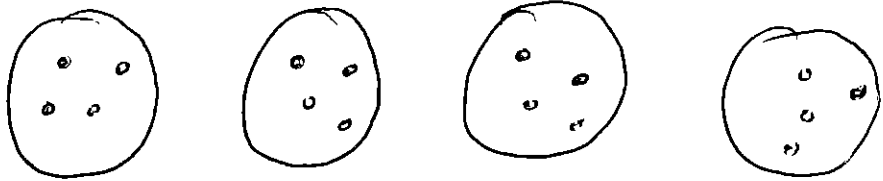
2 circles

$\frac{1}{2}$ of 12 = 6



4 circles

$\frac{1}{4}$ of 16 = 4



3 circles

$\frac{1}{3}$ of 12 = 4

