

## Short Division

### SHORT DIVISION (BUS STOP)

$$378 \div 7 = 7 \overline{)378}$$

1) How many 7s in 3?  $7 \overline{)378}$

None! Look at first two digits.

2) How many 7s in 37?  $7 \overline{)378}$

$$5 \times 7 = 35$$

So there are 5 7s in 37.

There is 2 left over.

(Remainder 2).

$$\begin{array}{r} 5 \\ 7 \overline{)378} \end{array}$$

3) You now look to see how many 7s there are in 28.

$$4 \times 7 = 28 \quad \begin{array}{r} 54 \\ 7 \overline{)378} \end{array}$$

There is no remainder.

$$378 \div 7 = 54$$

Try these to practise:

- 1)  $265 \div 5 =$
- 2)  $683 \div 6 =$
- 3)  $927 \div 4 =$
- 4)  $374 \div 8 =$
- 5)  $362 \div 3 =$
- 6)  $8356 \div 9 =$
- 7)  $5729 \div 7 =$
- 8)  $5294 \div 8 =$