

Maths Homework – Y4 Mr Earl's group - 16/11/2018

Learn Its!

This week's *Learn Its* to practise are:

4 TIMES TABLE

$$4 \times 0 = 0$$

$$4 \times 1 = 4$$

$$4 \times 2 = 8$$

$$4 \times 3 = 12$$

$$4 \times 4 = 16$$

$$4 \times 5 = 20$$

$$4 \times 6 = 24$$

$$4 \times 7 = 28$$

$$4 \times 8 = 32$$

$$4 \times 9 = 36$$

$$4 \times 10 = 40$$

$$4 \times 11 = 44$$

$$4 \times 12 = 48$$

Try saying them in different voices (scared, happy, shout, whisper etc.)

How many times can you say each fact in 1 minute?

Division

We can use table facts to solve simple division problems.

e.g. I know $7 \times 4 = 28$ so $28 \div 7$ *must* equal 4.

$$25 \div 5 =$$

$$63 \div 7 =$$

$$45 \div 5 =$$

$$72 \div 9 =$$

$$48 \div 6 =$$

$$32 \div 8 =$$

We can also use table facts to solve simple division problems with remainders.

For example, I know 30 isn't in the 7 times table, but 28 is. $7 \times 4 = 28$ so $28 \div 7$ *must* equal 4. The difference between 30 and 28 is 2.

$$\text{So } 28 \div 7 = 4$$

$$28 \div 7 = 4 \text{ r}2$$

$$28 \div 5 =$$

$$68 \div 7 =$$

$$46 \div 5 =$$

$$73 \div 9 =$$

$$56 \div 6 =$$

$$86 \div 8 =$$