



## PROGRESSION IN TIMES TABLES SKILLS

### Foundation

- Observe number relationships and patterns in the environment and use these to derive facts. Counting in 2s, 5s and 10s.

### Year 1

As above plus:

- Count on or back in ones, twos, fives and tens.
- Recall the doubles of all numbers to at least 10

### Year 2

As above plus:

- Count in steps of 2, 3, and 5 from 0, and in tens from any number, forward and backward
- Recall and use multiplication and division facts for the 2, 5 and 10 multiplication tables, including recognising odd and even numbers.

### Year 3

As above plus:

- Count from 0 in multiples of 4, 8, 50 and 100.
- Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.

### Year 4

As above plus:

- Count in multiples of 6, 7, 9, 25 and 1000.
- Recall multiplication and division facts for multiplication tables up to  $12 \times 12$ .

### Year 5

As above plus:

- Multiply and divide numbers mentally by drawing upon known facts- e.g. if  $3 \times 7 = 21$  then  $3 \times 70 = 210$

### Year 6

As above plus:

- Multiply one digit numbers with up to two decimal places by whole numbers.
- Use knowledge of times tables to multiply and divide using decimals. E.g. if  $6 \times 7 = 42$ , then  $0.6 \times 7 = 4.2$ .