Year 4 - Term 3





I know multiplication and division facts for all times tables up to 12×12 .

The aim is for your child to be able to recall these fluently.

х	1	2	3	4	5	6	7	8	9	10	11	12
1	1	2	3	4	5	6	7	8	9	10	11	12
2	2	4	6	8	10	12	14	16	18	20	22	24
3	3	6	9	12	15	18	21	24	27	30	33	36
4	4	8	12	16	20	24	28	32	36	40	44	48
5	5	10	15	20	25	30	35	40	45	50	55	60
6	6	12	18	24	30	36	42	48	54	60	66	72
7	7	14	21	28	35	42	49	56	63	70	77	84
8	8	16	24	32	40	48	56	64	72	80	88	96
9	9	18	27	36	45	54	63	72	81	90	99	108
10	10	20	30	40	50	60	70	80	90	100	110	120
11	11	22	33	44	55	66	77	88	99	110	121	132
12	12	24	36	48	60	72	84	96	108	120	132	144

Your child should be able to answer these questions in any order, including missing number questions e.g. $4 \times ? = 16$ or $? \div 8 = 3$

Key Questions

What is 7 x 6?

What is 84 divided by 7?

I think 6 x 6 is 36, am I right? How do you know?

Top tips to help your child at home

- 1) Support your child in looking for patterns with other times tables e.g. the 8 times table is the 4 times table doubled.
- 2) Practice times tables as a time filler. If you have a spare moment e.g. waiting in the car, use this opportunity to practice times tables.
- 3) Play games with your child e.g. bingo, speed tables, snap, fizz buzz, snap
- 4) Use different apps, which can be downloaded from the Apple or Android to support your child with understanding multiplication facts. Using TT Rockstars is a good way to develop speed and fluency.
- 5) Different online games can be played to support remembering some of the trickier times tables. www.multiplication.com is a good place to start with a range of fun multiplication games for your child to play.
- 6) Chanting times tables over and over or use silly voices when chanting the tables. Singing along to times tables songs can also be fantastic. There are a range of times tables songs that can be found on Youtube.