



Year 5, Term 1

Target: consolidate multiplication and times table facts for all times tables up to 12 x 12.

Key vocabulary

Factors: The numbers that are multiplied to give a product

Example:

Factors **Product**

↓ ↓

$$3 \times 4 = 12$$

Key questions

What are the factors of?
What are the multiples of?
What is the product of and
?

Examples

X	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

Useful websites

<https://ttrockstars.com>

[Super Movers: Times Tables Collection \(bbc.co.uk\)](https://www.supermovers.co.uk/times-tables-collection)

[mathsframe.co.uk/en/resources/category/7/multiplication-and-division](https://www.mathsframe.co.uk/en/resources/category/7/multiplication-and-division)

[Times Tables Games for 7 to 11 year olds \(topmarks.co.uk\)](https://www.topmarks.co.uk/times-tables-games)