



## Year 4

Learn by heart of the week:  
12 times tables and divisions

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

### 12 times table

$$1 \times 12 = 12$$

$$2 \times 12 = 24$$

$$3 \times 12 = 36$$

$$4 \times 12 = 48$$

$$5 \times 12 = 60$$

$$6 \times 12 = 72$$

$$7 \times 12 = 84$$

$$8 \times 12 = 96$$

$$9 \times 12 = 108$$

$$10 \times 12 = 120$$

$$11 \times 12 = 132$$

$$12 \times 12 = 144$$

Timestables.co.uk

### Useful websites to help:

-Times Tables Rock stars—Use your school log in

-Hit the button—no login needed

<https://www.topmarks.co.uk/maths-games/hit-the-button>

- 12 times table songs - Youtube

<https://www.youtube.com/watch?v=9TSbNpPW1E4>

### Chanting Champion!



-Use this Stem sentence to chant:

‘One 12 is 12 two 12’s are 24 .....’

- Can you chant backwards?

“12 twelves are 144, 11 twelves are 132 ...”

- How fast can you chant your twelve times tables? Can you chant them faster than a family member?

### Use the 100 square or make your own:

How many numbers in the twelve times table can you find?

Do you see any patterns?

Fill in your 12’s time table and describe to someone in your home what you notice.

### Get creative!

Write multiplication calculations down for the 12’s times table and the answers.

Now create a game of hopscotch using the answers to the calculations!



Draw your own Waldorf multiplication flower for the 12 times table!

Start with the centre of the flower and write 12 . Next, draw 12 petals around the centre,

labelling them 1–12. Last, draw another 12 petals

