



Year 5

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



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 6 and 12 time tables and describe to someone in your home

$$1 \times 12 = 12$$

$$2 \times 12 = 24$$

$$3 \times 12 = 36$$

$$4 \times 12 = 48$$

$$5 \times 12 = 60$$

$$6 \times 12 = 72$$

$$7 \times 12 = 84$$

$$8 \times 12 = 96$$

$$9 \times 12 = 108$$

$$10 \times 12 = 120$$

$$11 \times 12 = 132$$

$$12 \times 12 = 144$$

Useful websites to help:

Times Tables Rock stars—Use your school log in

Hit the button—no log in needed

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

Multiplication mash up--

<https://youtu.be/EgjCLhoI9Mk>

Challenges

Write out some multiplication and division calculations for your family to answer.

Who got the most correct?

Can you beat a family member?



Get creative!

Design a board game to help you learn your 12 times tables.

Can you make some counters to play with?

