

# Learn Times Tables in 90min!

mathengines.io

**Only 10min a Day for 9 Days**  
**FASTEST METHOD**

Minimal efforts.  
Optimal memorisation!

Includes lesson plan and  
daily worksheets

X	2	3	4	5	6	7	8	9
2	4	6	8	10	12	14	16	18
3	6	9	12	15	18	21	24	27
4	8	12	16	20	24	28	32	36
5	10	15	20	25	30	35	40	45
6	12	18	24	30	36	42	48	54
7	14	21	28	35	42	49	56	63
8	16	24	32	40	48	56	64	72
9	18	27	36	45	54	63	72	81

~~~ **FACT** ~~~

$$a \times b = b \times a$$

Need to learn only **HALF** the times  
tables. That's just **36** unique  
combinations to memorise.

**Don't know  $a \times b$  ?**

**Try  $b \times a$  !**

- "Children from grade 3 onward learn 2000-3000 new words a year, that's 6-8 new words a day". (Biemiller; Nagy & Anderson)
- Learning 36 times tables combinations in 9 days is like learning just 4 new words a day. EASY!
- Times tables are arranged by difficulty level to optimise their memorisation. They are incremental, i.e. only a few new combinations are introduced in each one: no wasting time with the symmetric forms that will be assimilated naturally by practising the included daily worksheets.

# Learn Times Tables in 90min!

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Get the complete set of  
daily worksheets to  
practise and revise

Times tables UP TO  $5 \times 5$   
= 25% of all times tables  
ALREADY KNOWN!!!

DAY  
1

UP TO  $5 \times 5$

|                   |                       |
|-------------------|-----------------------|
| $2 \times 2 = 4$  | $= 2 + 2$             |
| $2 \times 3 = 6$  | $= 3 + 3$             |
| $2 \times 4 = 8$  | $= 4 + 4$             |
| $2 \times 5 = 10$ | $= 5 + 5$             |
| $3 \times 5 = 15$ | $= 5 + 5 + 5$         |
| $4 \times 5 = 20$ | $= 5 + 5 + 5 + 5$     |
| $5 \times 5 = 25$ | $= 5 + 5 + 5 + 5 + 5$ |

DAY  
2

UP TO  $5 \times 5$

|                   |                   |
|-------------------|-------------------|
| $3 \times 3 = 9$  | $= 3 + 3 + 3$     |
| $3 \times 4 = 12$ | $= 4 + 4 + 4$     |
| $4 \times 4 = 16$ | $= 4 + 4 + 4 + 4$ |

25%

DAY  
3

2 TIMES

|                   |           |
|-------------------|-----------|
| $2 \times 6 = 12$ | $= 6 + 6$ |
| $2 \times 7 = 14$ | $= 7 + 7$ |
| $2 \times 8 = 16$ | $= 8 + 8$ |
| $2 \times 9 = 18$ | $= 9 + 9$ |

DAY  
4

5 TIMES

|                   |                           |
|-------------------|---------------------------|
| $6 \times 5 = 30$ | $= 3 \times (2 \times 5)$ |
| $7 \times 5 = 35$ | $= 4 \times (2 \times 5)$ |
| $8 \times 5 = 40$ | $= 4 \times (2 \times 5)$ |
| $9 \times 5 = 45$ | $= 3 \times (3 \times 5)$ |

50%

DAY  
5

3 TIMES

|                   |               |
|-------------------|---------------|
| $3 \times 6 = 18$ | $= 6 + 6 + 6$ |
| $3 \times 7 = 21$ | $= 7 + 7 + 7$ |
| $3 \times 8 = 24$ | $= 8 + 8 + 8$ |
| $3 \times 9 = 27$ | $= 9 + 9 + 9$ |

DAY  
6

4 TIMES

|                   |                           |
|-------------------|---------------------------|
| $4 \times 6 = 24$ | $= 2 \times (2 \times 6)$ |
| $4 \times 7 = 28$ | $= 2 \times (2 \times 7)$ |
| $4 \times 8 = 32$ | $= 2 \times (2 \times 8)$ |
| $4 \times 9 = 36$ | $= 2 \times (2 \times 9)$ |

75%

DAY  
7

6 TIMES

|                   |                           |
|-------------------|---------------------------|
| $6 \times 6 = 36$ | $= 2 \times (3 \times 6)$ |
| $6 \times 7 = 42$ | $= 2 \times (3 \times 7)$ |
| $6 \times 8 = 48$ | $= 2 \times (3 \times 8)$ |
| $6 \times 9 = 54$ | $= 2 \times (3 \times 9)$ |

DAY  
8

7 TIMES

|                   |                           |
|-------------------|---------------------------|
| $7 \times 7 = 49$ |                           |
| $8 \times 7 = 56$ | $= 2 \times (4 \times 7)$ |
| $9 \times 7 = 63$ | $= 3 \times (3 \times 7)$ |

DAY  
9

8 & 9 TIMES

|                   |                           |
|-------------------|---------------------------|
| $8 \times 8 = 64$ | $= 2 \times (4 \times 8)$ |
| $8 \times 9 = 72$ | $= 2 \times (4 \times 9)$ |
| $9 \times 9 = 81$ |                           |