



Mrs Smith's Top Tips!



4 and 8 Times Tables

Introduced in Year 3

To find the 4 times table:

Double the multiplier and double again

So for: 3×4 we would:

Double **3** = 6

Double **6** = 12

$3 \times 4 = 12$

To find the 8 times table, you can then double that answer again!

Double **12** = 24

$3 \times 8 = 24$

8s pattern trick!

Tens: Write 0-9 in order, but write 4 and 8 twice!

Ones: Write even numbers backwards and repeat (8,6,4,2,0...)

08
16
24
32
40
48
56
64
72
80
88
96

$0 \times 4 = 0$

$1 \times 4 = 4$

$2 \times 4 = 8$

$3 \times 4 = 12$

$4 \times 4 = 16$

$5 \times 4 = 20$

$6 \times 4 = 24$

$7 \times 4 = 28$

$8 \times 4 = 32$

$9 \times 4 = 36$

$10 \times 4 = 40$

$11 \times 4 = 44$

$12 \times 4 = 48$

Double the 4 times tables to find the 8s!
(because double 4 is 8)

double!

$0 \times 8 = 0$

$1 \times 8 = 8$

$2 \times 8 = 16$

$3 \times 8 = 24$

$4 \times 8 = 32$

$5 \times 8 = 40$

$6 \times 8 = 48$

$7 \times 8 = 56$

$8 \times 8 = 64$

$9 \times 8 = 72$

$10 \times 8 = 80$

$11 \times 8 = 88$

$12 \times 8 = 96$

To find 6×8 :

Find $6 \times 4 = 24$

Double it = 48

$6 \times 8 = 48$



The product
(answer of two numbers multiplied)
is **always even**

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