Crack the code: times tables

Times tables 1 to 10 · Year 4–5 · ±11 min · Medium

Name: ..... Date: .....



Today you learn: You know the 3, 4, 6, 7, 8 and 9 times tables.

Remember

Stuck on one? Start from a fact you know and work from there.

EXAMPLE

$7 \times 8 = 7 \times 10 - 2 \times 7 = 70 - 14 = 56$

1 Medium

Work out the sums. Colour every square with that answer in the sum's colour. What picture do you see? Write it on the line.

blue **9 × 6 =** .....

orange **3 × 4 =** .....

yellow **7 × 4 =** .....

black **5 × 9 =** .....

blue **8 × 8 =** .....

orange **7 × 3 =** .....

blue **9 × 7 =** .....

blue **4 × 8 =** .....

100	90	4	6	49	25	4	6	4	25	4	90	81	4
49	6	80	81	4	90	25	25	6	4	81	25	81	100
49	4	100	49	100	4	21	12	81	81	4	80	80	49
25	80	4	4	49	21	12	12	12	25	100	4	80	49
6	6	6	64	54	54	32	63	32	32	54	100	81	12
100	6	64	54	45	63	28	32	63	28	54	64	12	21
81	64	63	54	63	64	28	64	54	28	63	21	12	12
4	64	63	63	54	54	28	64	54	28	64	21	12	21
90	25	63	32	32	32	28	54	32	28	63	54	21	21
4	4	49	32	32	63	63	64	64	64	32	25	25	12
81	6	100	81	6	21	12	12	21	4	81	25	6	81
100	90	80	81	100	4	21	21	49	25	49	25	25	49
90	100	81	25	49	49	4	81	81	25	100	100	49	49
49	81	81	90	81	25	100	100	81	4	90	4	25	25

.....

How did it go? 🙂 😐 ☹

Stuck? Turn the sheet round and read the tip for your number.

Help card

1. Start from a fact you know for sure: 6 × 8 = 5 × 8 + 8.
Do all the sums first and write the answers down. Then colour. A number that isn't one of your answers stays white. Can't find your answer anywhere? Do that sum again.

© BrainBite

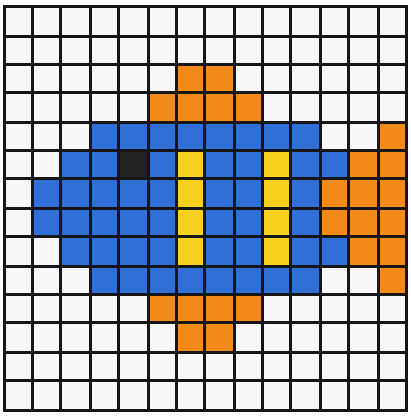
Answers: Crack the code: times tables

For the parent · Year 4–5 Medium

Today you learn: You know the 3, 4, 6, 7, 8 and 9 times tables.

Check it together. When something is wrong, first ask: how did you work that out? Give the tip before the answer.

1



The picture: fish

9 × 6 = 54 (blue)

3 × 4 = 12 (orange)

7 × 4 = 28 (yellow)

5 × 9 = 45 (black)

8 × 8 = 64 (blue)

7 × 3 = 21 (orange)

9 × 7 = 63 (blue)

4 × 8 = 32 (blue)

Tip: Start from a fact you know for sure: 6 × 8 = 5 × 8 + 8. Do all the sums first and write the answers down. Then colour. A number that isn't one of your answers stays white. Can't find your answer anywhere? Do that sum again.

© BrainBite