

Wednesday maths

Well, you wanted it! Here's your 50 question, times table warm up.

Feeling confident? Set a timer here: <https://www.online-stopwatch.com/classroom-timers/>
and see how quickly you can complete all the questions.

 $12 \times 5 = \underline{\quad}$

$11 \times 2 = \underline{\quad}$

$1 \times 6 = \underline{\quad}$

$9 \times 12 = \underline{\quad}$

$9 \times 8 = \underline{\quad}$

$3 \times 4 = \underline{\quad}$

$11 \times 6 = \underline{\quad}$

$6 \times 3 = \underline{\quad}$

$9 \times 4 = \underline{\quad}$

$7 \times 10 = \underline{\quad}$

$4 \times 12 = \underline{\quad}$

$11 \times 1 = \underline{\quad}$

$8 \times 12 = \underline{\quad}$

$12 \times 6 = \underline{\quad}$

$9 \times 10 = \underline{\quad}$

$6 \times 4 = \underline{\quad}$

$9 \times 5 = \underline{\quad}$

$4 \times 9 = \underline{\quad}$

$11 \times 9 = \underline{\quad}$

$1 \times 9 = \underline{\quad}$

$6 \times 5 = \underline{\quad}$

$10 \times 6 = \underline{\quad}$

$7 \times 6 = \underline{\quad}$

$9 \times 11 = \underline{\quad}$

$11 \times 5 = \underline{\quad}$

$3 \times 7 = \underline{\quad}$

$4 \times 5 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$

$8 \times 7 = \underline{\quad}$

$3 \times 1 = \underline{\quad}$

$7 \times 8 = \underline{\quad}$

$7 \times 5 = \underline{\quad}$

$2 \times 12 = \underline{\quad}$

$8 \times 4 = \underline{\quad}$

$2 \times 11 = \underline{\quad}$

$7 \times 12 = \underline{\quad}$

$2 \times 7 = \underline{\quad}$

$4 \times 8 = \underline{\quad}$

$7 \times 4 = \underline{\quad}$

$8 \times 5 = \underline{\quad}$

$7 \times 9 = \underline{\quad}$

$9 \times 6 = \underline{\quad}$

$3 \times 2 = \underline{\quad}$

$12 \times 8 = \underline{\quad}$

$7 \times 3 = \underline{\quad}$

$9 \times 8 = \underline{\quad}$

$6 \times 11 = \underline{\quad}$

$11 \times 12 = \underline{\quad}$

Multiplication word problems

Find the key information in each question – get rid of what isn't important. Some questions have a single step, others have two steps. Check your answers for accuracy.

1. The headteacher notices that the school uses 3 packs of paper in a week. There are 42 sheets in a pack. In a 6 week half term how many sheets are used?
2. Bob is on a cycling holiday for 14 days. Every day he cycles exactly 136km. How far does he cycle in total?
3. A train has 11 carriages. Each carriage has 58 seats and room for 35 people standing. How many people can fit on the train?
4. A clutch of chickens lay 18 eggs every day. How many eggs will it lay in December?
5. A baker bakes 47 loaves of bread in an hour. He bakes for 5 hours every day.
How many loaves can he bake in 13 days?
6. Tickets to the cinema cost £7.00. When the cinema is full it holds 89 people.
 - a) How much money can be made when the cinema is full?
 - b) How much money can be made in one week if the film is shown twice a day?

Deeper thinking

'Fill in in the missing numbers.'

$$27 \times 29 = 27 \times 20 + 27 \times \boxed{} = \boxed{}$$

$$223 \times 34 = 223 \times 30 + 223 \times \boxed{} = \boxed{}$$

$$47 \times 73 = 47 \times \boxed{} + 47 \times \boxed{} = \boxed{}$$

Dòng nǎo jīn:

'Thomas uses these five number cards to create a multiplication equation. What was his equation?'



$$\square \square \square \times \square \square = 9,585$$