

Times Table Challenges



Times Table Challenges

Here are twenty times table challenges to choose from.



Click a star to pick a challenge.

Bounce Your Tables!

With a partner, take it in turns to say a fact from either your 2, 5 or 10 times table. Bounce the facts back and forth to each other.



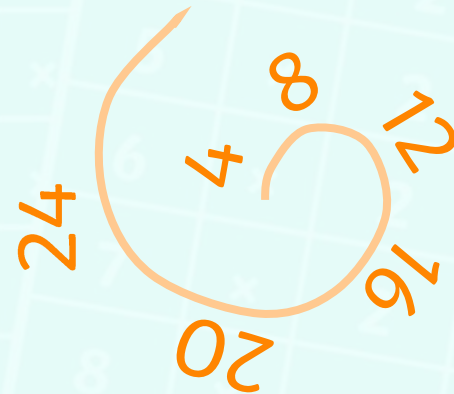
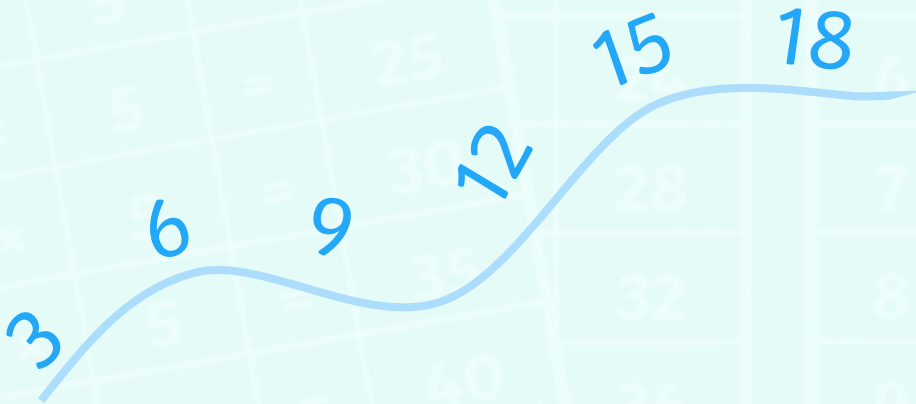
Challenge Menu

1

Next challenge

Build a Tables Snake or Snail

Write a times table as a snake across the page or round in a spiral like a snail.



Challenge Menu

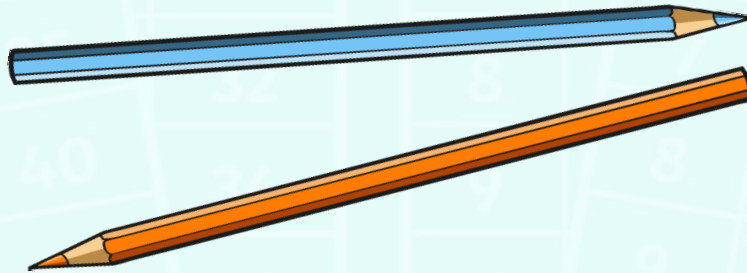
2

Next challenge

Change the Colour

Write out a times table, changing colour for each number.

6 12 18 24 30



Challenge Menu

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Next challenge

Beat the Time

Time how long it takes to write out a certain times table.
Then, see if you can beat that time tomorrow.



Challenge Menu

4

Next challenge

Working Backwards!

Write a times table backwards. Start from $10 \times$ your number.

20

18

16

...

...



Challenge Menu

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Next challenge

Which Is Missing?

Write out a times table but leave two multiples out. Challenge your partner to work out which numbers are missing.

6

?

18

24

?

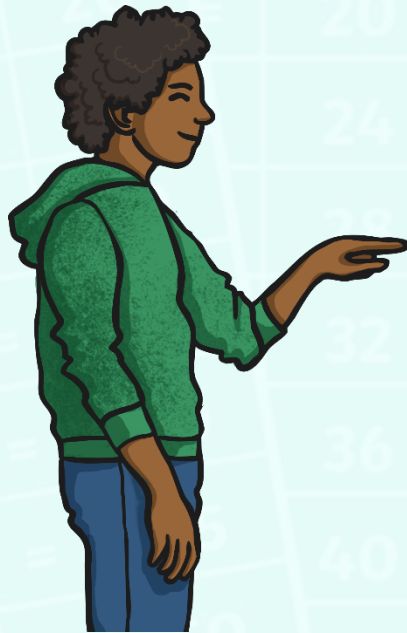
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Next challenge

Air Tables

Write out the numbers from a times tables in the air with your finger. Ask a partner to read the numbers you write. You could also ask someone else to air write a certain times table for you to check.



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Next challenge

Multicoloured Tables

Write a times table out once and then repeat it underneath 3 times. Change the colour each time.

4 8 12 16 20 24 28

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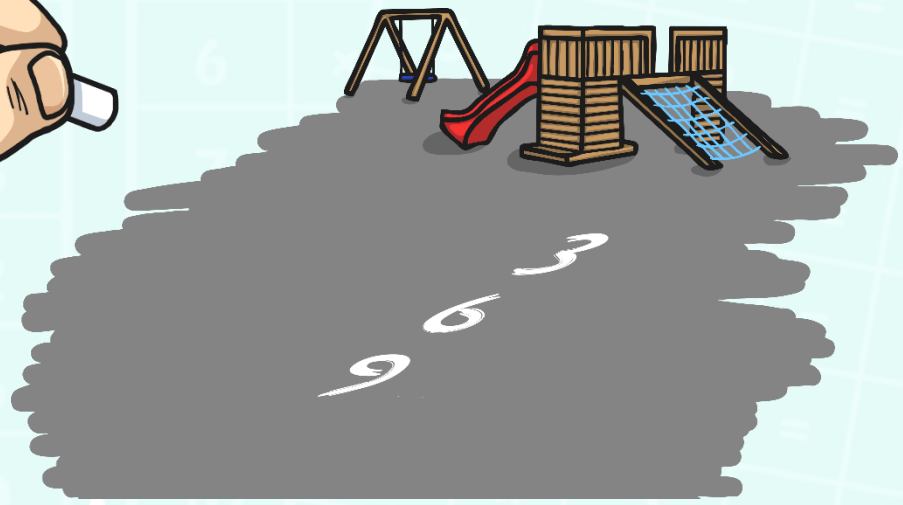
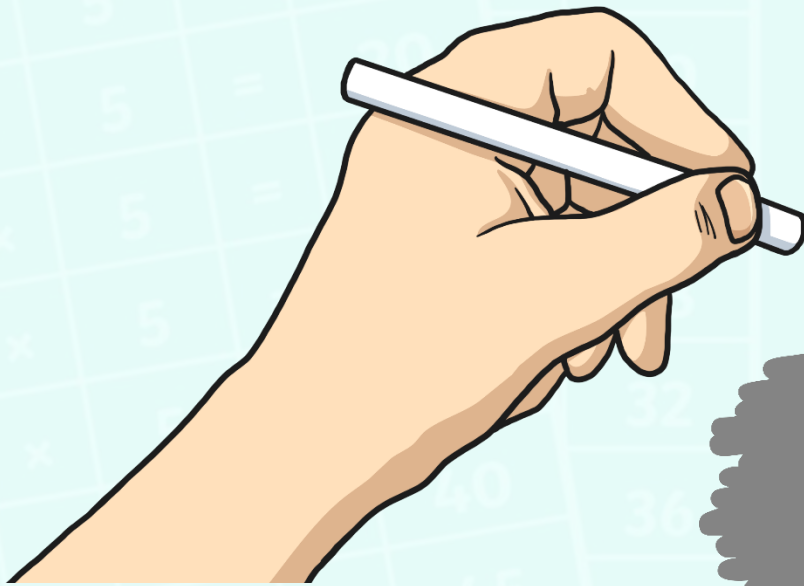
Challenge Menu

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Next challenge

Chalk It!

Using chalk, write out a table on the playground.



Challenge Menu

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Next challenge

Growing Tables

Write a table down the page, getting bigger every number.



4
8
12
16
20

Challenge Menu

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Next challenge

Think of a Rhyme!

For each number from a table, think of a little rhyme to help you remember it!



Knock on the door... 4

Don't be late... 8



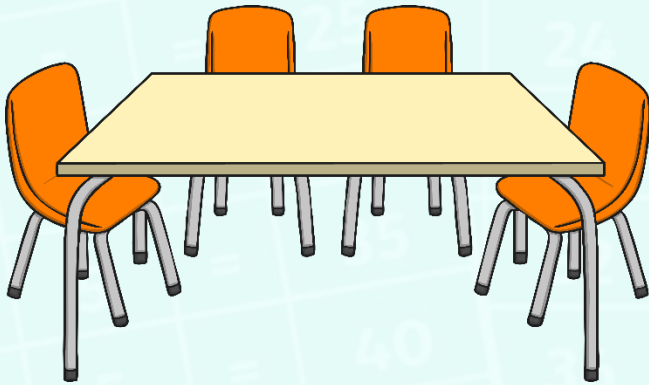
Challenge Menu

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Next challenge

Go for a Walk

Walk sensibly around the classroom and with each step, say a tables fact.



Challenge Menu

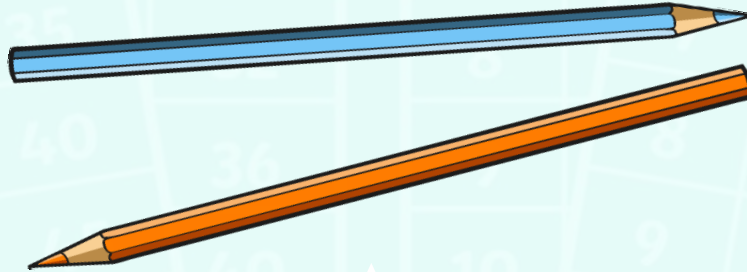
12

Next challenge

Bubble Tables

Write out your times table facts in bubble writing.
Colour them in when you have finished.

4 8 12 16 20



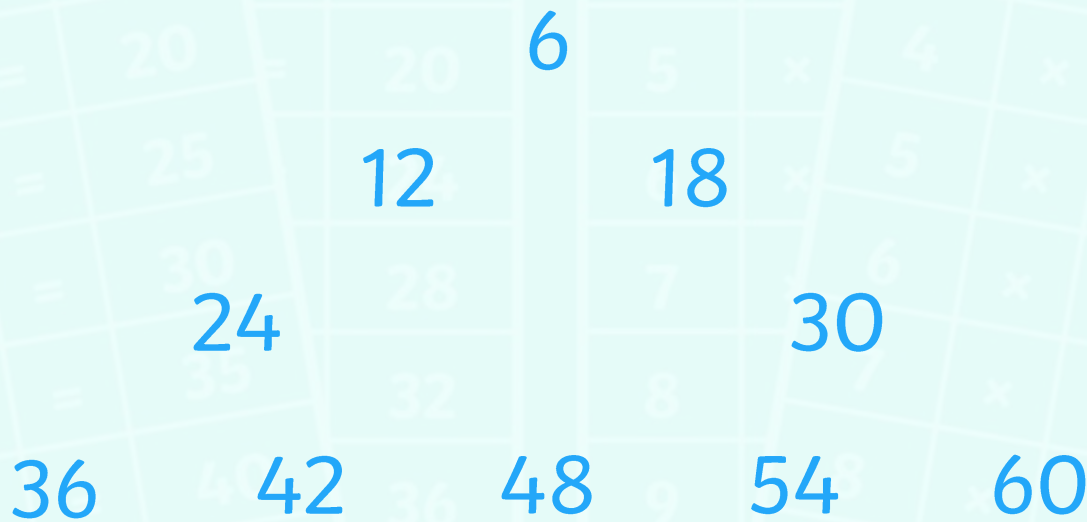
Challenge Menu

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Next challenge

Build a Shape

Can you make a shape using numbers from the tables you are learning?



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Next challenge

Shrinking Tables

Write a certain table across the page, getting smaller with every number.

3 6 9 12 15 18



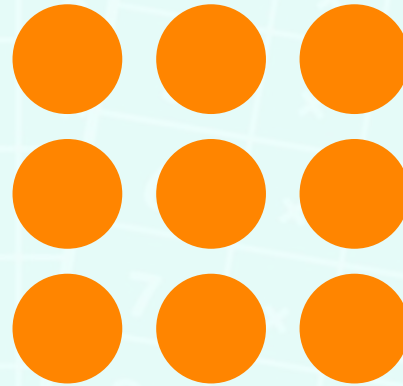
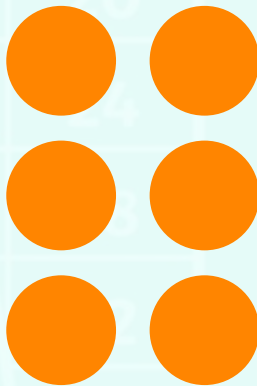
Challenge Menu

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Next challenge

Think Dots Not Numbers

Instead of writing the numbers, draw a times table using dots.



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Next challenge

Numbers into Words

Instead of writing out a times table as numbers,
write them out as words.

Four, eight, twelve, sixteen,
twenty, twenty-four

Challenge Menu

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Next challenge

Guess What Number?

With a partner, pick a number and have them ask questions to work out which number it is.

Does it have two digits?

Is it more than 12?

Is it in the 3 times table?



When they have guessed your number, swap and you ask the questions.

Challenge Menu

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Next challenge

Mirrors

Write out a times table and then mirror it and count back down.

4 8 12 16 20 24 28 32 36 40 36 32 28 24 20 16 12 8 4



Challenge Menu

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Next challenge

Heads, Shoulders, Knees and Toes

Sing this action song but replace the words with facts from a certain times table.



Challenge Menu

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$1 \times 4 = 4$

$1 \times 3 = 3$

$2 \times 5 = 10$

$3 \times 5 = 15$

$4 \times 5 = 20$

$5 \times 5 = 25$

$6 \times 5 = 30$

$7 \times 5 = 35$

$8 \times 5 = 40$

$9 \times 5 = 45$

$10 \times 5 = 50$

$11 \times 5 = 55$

$12 \times 5 = 60$

$1 \times 8 = 8$

$2 \times 8 = 16$

$3 \times 8 = 24$

$4 \times 8 = 32$

$5 \times 8 = 40$

$6 \times 8 = 48$

$2 \times 3 = 6$

$3 \times 3 = 9$

$4 \times 3 = 12$

$5 \times 3 = 15$

$6 \times 3 = 18$

$7 \times 3 = 21$

$8 \times 3 = 24$

$9 \times 3 = 27$

$10 \times 3 = 30$

$11 \times 3 = 33$

$12 \times 3 = 36$

$1 \times 2 = 2$

$2 \times 2 = 4$

$3 \times 2 = 6$

$4 \times 2 = 8$

$5 \times 2 = 10$

$6 \times 2 = 12$

$7 \times 2 = 14$

$8 \times 2 = 16$

$9 \times 2 = 18$

$10 \times 2 = 20$

$11 \times 2 = 22$

$12 \times 2 = 24$

twinkl