

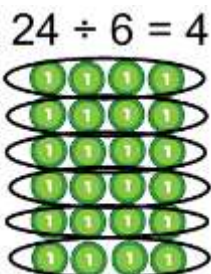
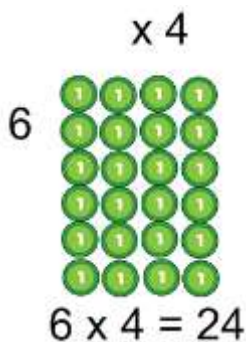


Key Instant Recall Facts

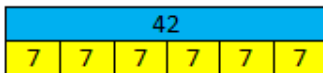
Year 4 – Autumn 1

Key Vocabulary

- What is 6 multiplied by 5?
- What is 6 times 8?
- What are 7 lots of 6?
- What is product of 6 and 9?
- What is 48 grouped into 6s?
- What is 30 divided by 6?
- What is 36 shared by 6?



$42 \div 6 = 7$



Double your 3's

The 6 times table is
DOUBLE the answers to
the 3 times table.

Encourage your child to
make the links –

e.g. "I know 7×3 is 21, so
 7×6 will be double 21,
42."

I aspire to know the multiplication and division facts for the 6x table.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

$6 \times 1 = 6$	$1 \times 6 = 6$	$6 \div 6 = 1$	$6 \div 1 = 6$
$6 \times 2 = 12$	$2 \times 6 = 12$	$12 \div 6 = 2$	$12 \div 2 = 6$
$6 \times 3 = 18$	$3 \times 6 = 18$	$18 \div 6 = 3$	$18 \div 3 = 6$
$6 \times 4 = 24$	$4 \times 6 = 24$	$24 \div 6 = 4$	$24 \div 4 = 6$
$6 \times 5 = 30$	$5 \times 6 = 30$	$30 \div 6 = 5$	$30 \div 5 = 6$
$6 \times 6 = 36$	$6 \times 6 = 36$	$36 \div 6 = 6$	$36 \div 6 = 6$
$6 \times 7 = 42$	$7 \times 6 = 42$	$42 \div 6 = 7$	$42 \div 7 = 6$
$6 \times 8 = 48$	$8 \times 6 = 48$	$48 \div 6 = 8$	$48 \div 8 = 6$
$6 \times 9 = 54$	$9 \times 6 = 54$	$54 \div 6 = 9$	$54 \div 9 = 6$
$6 \times 10 = 60$	$10 \times 6 = 60$	$60 \div 6 = 10$	$60 \div 10 = 6$
$6 \times 11 = 66$	$11 \times 6 = 66$	$66 \div 6 = 11$	$66 \div 11 = 6$
$6 \times 12 = 72$	$12 \times 6 = 72$	$72 \div 6 = 12$	$72 \div 12 = 6$

Children should be able to answer these questions in any order, including missing number questions e.g. $6 \times \bigcirc = 72$ or $\bigcirc \div 6 = 7$. Children should also be making links between number facts e.g. "I know $4 \times 6 = 24$, and that 8×6 is double 4×6 , so $8 \times 6 = 48$."

You could try some of these ideas...

Songs and Chants

You can buy Times Tables CDs or find multiplication songs and chants online. If your child creates their own song, this can make the times tables even more memorable.

Make a poster to display the multiplication and division facts.

This could be placed somewhere in the house that is on show and passed often.

Practise online

Use your child's personal Times Table Rock stars log in at <https://trockstars.com> – please see the class teacher if you are unsure of their log in details.

<http://www.conkermaths.org/cmweb.nsf/products/conkerkirfs.html> is another good website to use.