

I Multiply by 12

Use the 12s pattern to help you. Write each answer in its box.

1 Learn the 12s.

3 rows of 12



$$3 \times 12 = 36$$

PATTERN

Use 10 in each row, then 2 more:

$$3 \times 10 = 30, 3 \times 2 = 6, \text{ and } 30 + 6 = 36.$$

Count by 12s: 12, 24, 36, 48, 60, ...

2 Multiply.

$12 \times 10 =$	$9 \times 12 =$	$2 \times 12 =$	$12 \times 12 =$
$5 \times 12 =$	$1 \times 12 =$	$12 \times 5 =$	$6 \times 12 =$
$12 \times 2 =$	$12 \times 9 =$	$12 \times 3 =$	$12 \times 11 =$
$12 \times 7 =$	$8 \times 12 =$	$12 \times 6 =$	$4 \times 12 =$
$12 \times 4 =$	$3 \times 12 =$	$10 \times 12 =$	$12 \times 8 =$
$12 \times 1 =$	$12 \times 0 =$	$7 \times 12 =$	$11 \times 12 =$

3 Find the missing factor.

$\times 12 = 36$	$12 \times$ $= 72$	$\times 12 = 132$	$12 \times$ $= 108$	$\times 12 = 60$
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4 Solve the story.

Eggs come in cartons of 12. Callum's family buys 4 cartons at the farm. How many eggs is that?

$\times$ $=$ eggs

