

Solving 3x Facts

Multiplication Strategies

2x facts can be used to help solve 3x facts.

To solve...

4×3

think...

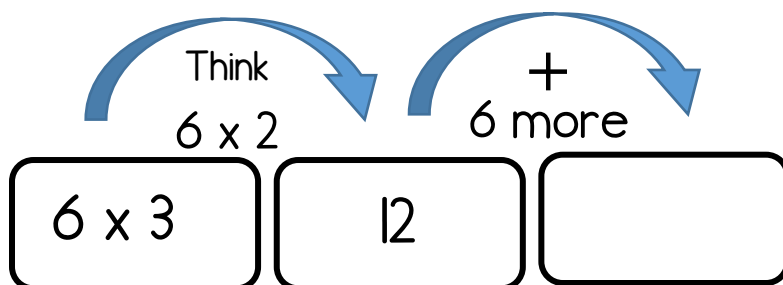
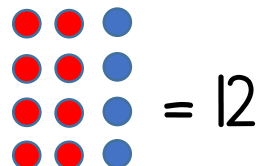
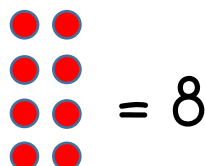
4×2

then add another

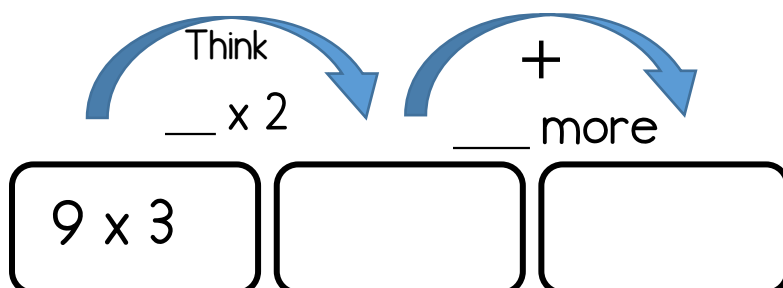
group of 4

... 9, 10, 11, 12

$4 \times 3 = 12$



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



$9 \times 3 = \underline{\quad}$

Complete the following 3x facts:

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

$5 \times 3 = \underline{\quad}$

$8 \times 3 = \underline{\quad}$

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

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

$10 \times 3 = \underline{\quad}$

$3 \times 9 = \underline{\quad}$

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

$3 \times 8 = \underline{\quad}$

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

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

$12 \times 3 = \underline{\quad}$

Use this strategy to solve the following. Show how you solved each.

$15 \times 3 = \underline{\quad}$

$21 \times 3 = \underline{\quad}$

