# MULTIPLICATION
## 6s TIMES TABLE

**We can solve the 6s facts using the related 5s and 1s facts:**

**1** Decompose the 6s fact into the related 5s and 1s facts.
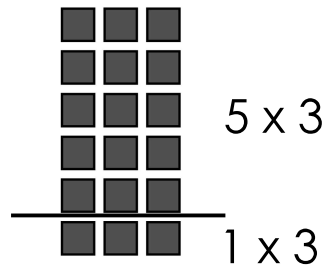
**2** Find the product of both facts.

**3** Solve the 6s fact by adding both products.

## EXAMPLE

### Find the product of 6 x 3.

**STEP 1** $6 \times 3 = ?$



5 x 3

1 x 3

**STEP 2** $6 \times 3 = \underbrace{(5 \times 3)}_{15} + \underbrace{(1 \times 3)}_{3}$

**STEP 3** $6 \times 3 = \underbrace{(5 \times 3)}_{15} + \underbrace{(1 \times 3)}_{3}$

$6 \times 3 = \mathbf{18}$

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