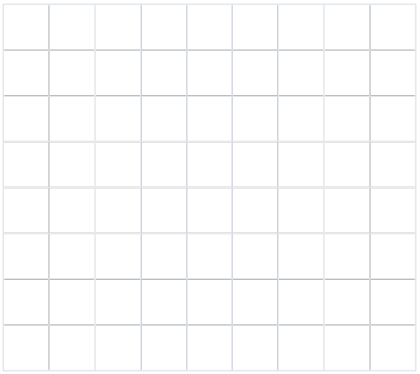
Year 2 - Multiplication (ones) — Lesson Guide

Step 1

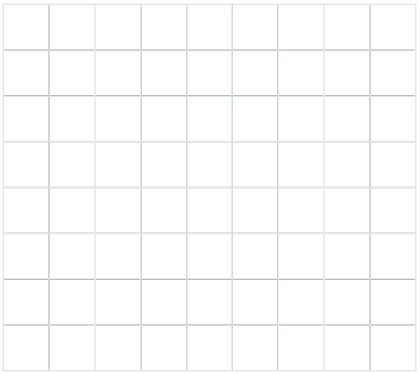
$3 \times 4 =$ ☐



The multiplication sign tells us to make equal groups and find the total. We circle the multiplication sign.

Step 2

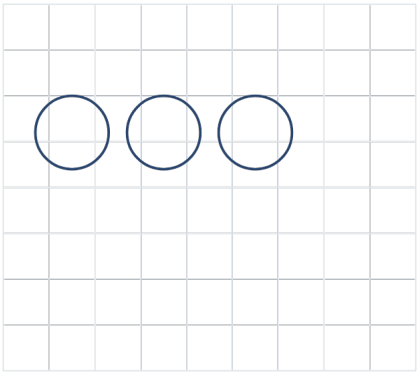
$3 \times 4 =$ ☐



3 × 4 means 3 lots of 4. That means we need 3 groups with 4 in each.

Step 3

$3 \times 4 =$ ☐

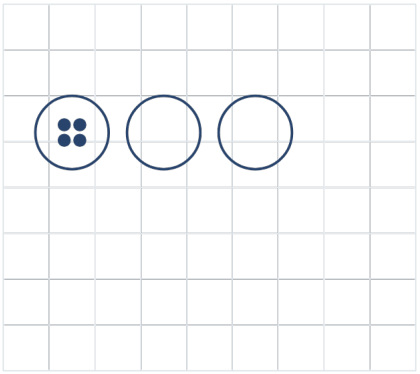


Remember: One circle for each group. Each group must have the same number of counters.

Circles help us keep the groups separate. We draw 3 circles the same size, one for each group.

Step 4

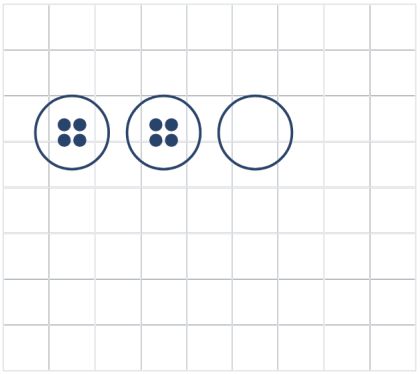
$3 \times 4 =$ ☐



First, we put 4 ones in circle 1. Put the counters in neat rows.

Step 5

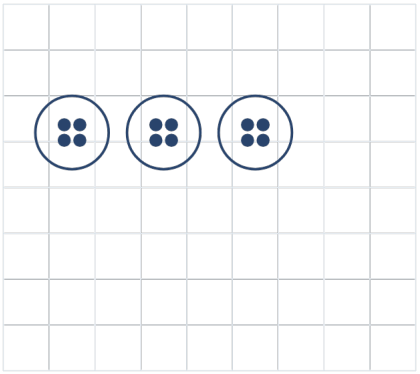
$3 \times 4 =$ ☐



Next, we put 4 ones in circle 2. Make this group look like the first one.

Step 6

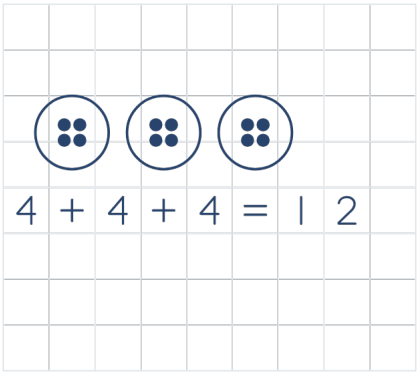
$3 \times 4 =$ ☐



Next, we put 4 ones in circle 3. Make this group look like the first one.

Step 7

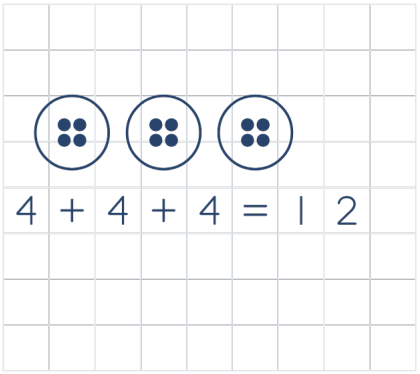
3 × 4 = ☐



Each circle has 4 counters. Add the number of counters in each circle. 4 + 4 + 4 = 12.

Step 8

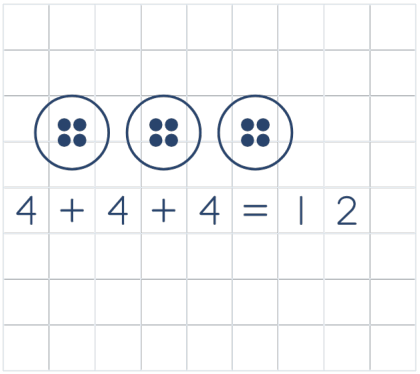
3 × 4 = ☐



Every circle should have 4. That makes the groups equal.

Step 9

3 × 4 = **12**



The product is 12. Copy 12 into the answer box. Make sure you copy the answer correctly.