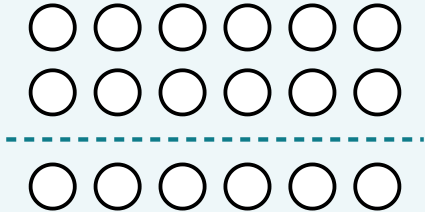


# I Multiply by 3

Use the 3s pattern to help you. Write each answer in its box.

## ① Learn the 3s.

3 rows of 6



$$3 \times 6 = 18$$

PATTERN

Double, then add 1 more row:

$$2 \times 6 = 12, \text{ and } 12 + 6 = 18.$$

Count by 3s: 3, 6, 9, 12, 15, ...

## ② Multiply.

|                                      |                                      |                                      |                                     |
|--------------------------------------|--------------------------------------|--------------------------------------|-------------------------------------|
| $12 \times 3 =$ <input type="text"/> | $3 \times 10 =$ <input type="text"/> | $4 \times 3 =$ <input type="text"/>  | $3 \times 8 =$ <input type="text"/> |
| $3 \times 9 =$ <input type="text"/>  | $3 \times 12 =$ <input type="text"/> | $5 \times 3 =$ <input type="text"/>  | $2 \times 3 =$ <input type="text"/> |
| $3 \times 1 =$ <input type="text"/>  | $3 \times 6 =$ <input type="text"/>  | $10 \times 3 =$ <input type="text"/> | $6 \times 3 =$ <input type="text"/> |
| $11 \times 3 =$ <input type="text"/> | $3 \times 7 =$ <input type="text"/>  | $1 \times 3 =$ <input type="text"/>  | $9 \times 3 =$ <input type="text"/> |
| $8 \times 3 =$ <input type="text"/>  | $3 \times 11 =$ <input type="text"/> | $3 \times 5 =$ <input type="text"/>  | $3 \times 3 =$ <input type="text"/> |
| $3 \times 2 =$ <input type="text"/>  | $3 \times 4 =$ <input type="text"/>  | $7 \times 3 =$ <input type="text"/>  | $3 \times 0 =$ <input type="text"/> |

## ③ Find the missing factor.

|                                      |                                        |                                      |                                        |                                      |
|--------------------------------------|----------------------------------------|--------------------------------------|----------------------------------------|--------------------------------------|
| <input type="text"/> $\times 3 = 33$ | $3 \times$ <input type="text"/> $= 15$ | <input type="text"/> $\times 3 = 30$ | $3 \times$ <input type="text"/> $= 21$ | <input type="text"/> $\times 3 = 36$ |
|--------------------------------------|----------------------------------------|--------------------------------------|----------------------------------------|--------------------------------------|

## ④ Solve the story.

The daycare has 7 tricycles. Each tricycle has 3 wheels. How many wheels are there in all?

$\times$    $=$   wheels

