



Multiplication as repeated addition

Write how many.

There are groups.

There are in each group.

You can add.

You can multiply.



$$\boxed{2} + \boxed{2} + \boxed{2} = \boxed{6}$$

$$\boxed{3} \text{ twos} = \boxed{6}$$

$$\boxed{3} \times \boxed{2} = \boxed{6}$$

Write how many.



$$\boxed{2} + \boxed{2} + \boxed{2} + \boxed{2} = \boxed{}$$

$$4 \text{ twos} = \boxed{}$$



$$\boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} \text{ twos} = \boxed{}$$



$$\boxed{} + \boxed{} + \boxed{} + \boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} \text{ twos} = \boxed{}$$



$$\boxed{3} + \boxed{3} = \boxed{}$$

$$2 \text{ threes} = \boxed{}$$



$$\boxed{} + \boxed{} + \boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} \text{ threes} = \boxed{}$$



$$\boxed{} + \boxed{} + \boxed{} = \boxed{}$$

$$\boxed{} \text{ threes} = \boxed{}$$

Write how many.



How many groups?

How many in each group?

Write as addition.

$$\boxed{} + \boxed{} + \boxed{} = \boxed{}$$

Write as multiplication.

$$\boxed{} \times \boxed{} = \boxed{}$$



How many groups?

How many in each group?

Write as addition.

$$\boxed{} + \boxed{} + \boxed{} + \boxed{} = \boxed{}$$

Write as multiplication.

$$\boxed{} \times \boxed{} = \boxed{}$$