

Addition and multiplication

Find how many in all. You can use cubes.

1) How many wheels?

3 groups of 3



$$\dots + \dots + \dots = \dots$$

$$\dots \times \dots = \dots$$

2) How many sails?

3 groups of 2



$$\dots + \dots + \dots = \dots$$

$$\dots \times \dots = \dots$$

3) How many tennis balls?

4 groups of 3



$$\dots + \dots + \dots + \dots = \dots$$

$$\dots \times \dots = \dots$$

4) How many rocks?

3 groups of 6



$$\dots + \dots + \dots = \dots$$

$$\dots \times \dots = \dots$$



Problem Solving: Visual Thinking

Can you multiply to show how many in all?

Say why or why not.



yes

no



yes

no



yes

no