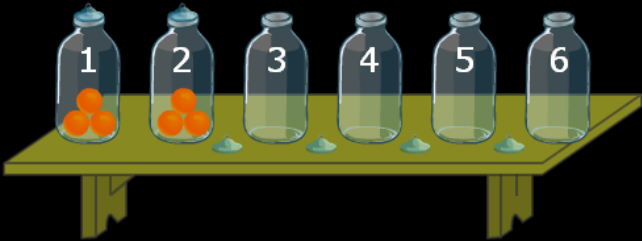


Fill the Jars


How many jars needed?
Jars hold **three** marbles.



Let's see the maths.

Two jars are needed.

$$\begin{array}{ccccccc} 6 & \div & 3 & = & 2 \\ \text{marbles} & & \text{per jar} & & \text{jars} \end{array}$$

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Description

In this activity marbles are shared between jars. Students are presented with a number of marbles and asked to place them in jars according to the jar's capacity. *This activity is non adaptive.*

Teaching Hints


Use the visualisation to introduce that division is the process of sharing. Ask students to predict the number of jars needed and then watch the animation as the marbles fill the jars.

Activities




Jars hold **five** marbles.
How many jars needed?

Example



Jars hold **five** marbles.
How many jars needed? ✓

Correct Answer



Jars hold **five** marbles.
How many jars needed? ✗ 2

Incorrect Answer Display