

# Milestone 1 Multiplication and Division

## Key Vocabulary

<p>Array Repeated addition Grouping Multiplication Multiple of Multiplied by Lots of Groups of</p>	<p>Divided by Share equally Divided into Equal groups of Repeated subtraction</p>	<p>Estimate Inverse Approximate Inverse Operation Calculate Statements</p>
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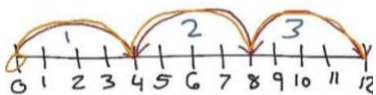
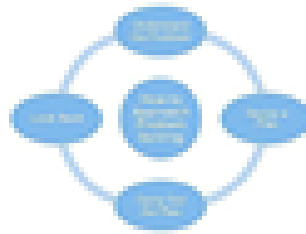
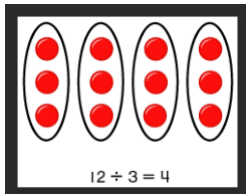
4	4	4	4
16			



$$4 \times 6 = 24$$



$$6 \times 4 = 24$$



$$3 \times 4 = 12$$



## RETRIEVAL GRID

Solve scaling and correspondence problems

Solve problems including missing number problems, involving multiplication and division.

Solve one-step (two-step at greater depth) problems involving multiplication and division POLYA

Using POLYA Solve problems involving multiplication and division using mental methods

Use known multiplication facts to check the accuracy of calculations.

## RETRIEVAL GRID

Recall and use multiplication and division facts for the 2, 3, 4, 5 and 10 multiplication tables

Show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot.

Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (x), division (÷) and equals (=) signs.

Explore meaning of division and multiplication.

Recognise odd and even numbers.

## Baseline

