

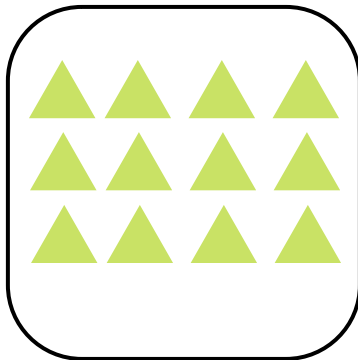
Name: _____

Date: _____

Multiplication Strategy Arrays

Rows with an equal number of items in each row.

Example:



$$3+3+3+3= 12$$

$$3 \times 4 = 12$$

$$4+4+4= 12$$

$$4 \times 3 = 12$$

Write a repeated addition problem and a multiplication problem to match the model:



Draw a model to match the multiplication problem and figure out the answer:

$$4 \times 6 =$$

$$4+4+4+4+4+4=$$

$$6 \times 4 = 12$$

$$6+6+6+6=$$

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C.C. Math Standard 3.OA.1

Multiplication Strategy

Draw an array to solve multiplication problems.

Name: _____

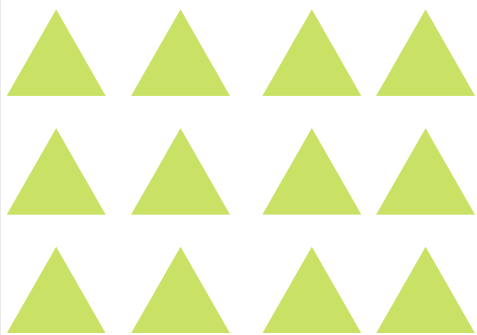
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C.C. Math Standard 3.OA.1

Multiplication Strategy 3x

Draw an array to solve multiplication problems.

$3 \times 4 =$



$3 \times 6 =$

$3 \times 3 =$

$3 \times 7 =$

$3 \times 5 =$

$3 \times 4 =$

$3 \times 9 =$

$3 \times 2 =$

$3 \times 8 =$

Name: _____

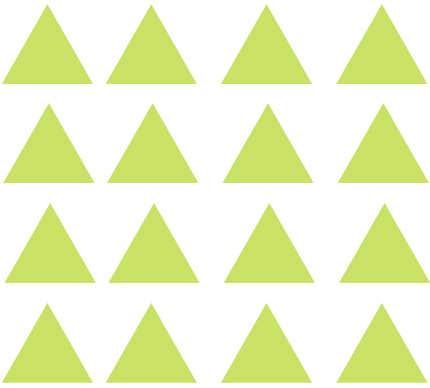
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C.C. Math Standard 3.OA.1

Multiplication Strategy 4x

Draw an array to solve multiplication problems.

$4 \times 4 =$



$4 \times 6 =$

$4 \times 3 =$

$4 \times 7 =$

$4 \times 5 =$

$4 \times 4 =$

$4 \times 9 =$

$4 \times 2 =$

$4 \times 8 =$

Name: _____

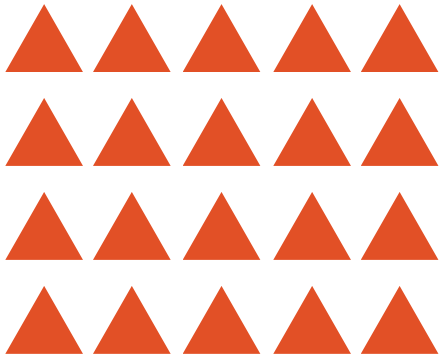
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C.C. Math Standard 3.OA.1

Multiplication Strategy 5x

Draw an array to solve multiplication problems.

$5 \times 4 =$



$5 \times 6 =$

$5 \times 3 =$

$5 \times 7 =$

$5 \times 5 =$

$5 \times 4 =$

$5 \times 9 =$

$5 \times 2 =$

$5 \times 8 =$

Name: _____

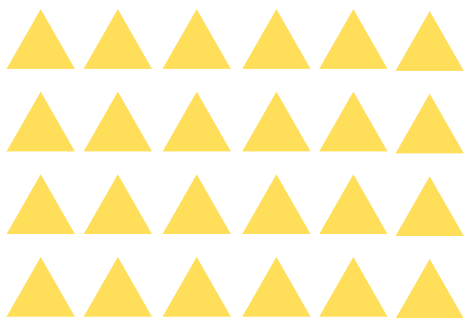
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C.C. Math Standard 3.OA.1

Multiplication Strategy 6x

Draw an array to solve multiplication problems.

$6 \times 4 =$



$6 \times 6 =$

$6 \times 3 =$

$6 \times 7 =$

$6 \times 5 =$

$6 \times 4 =$

$6 \times 9 =$

$6 \times 2 =$

$6 \times 8 =$