

Name/Nombre: _____ Date/Fecha: _____

FCTG

Multiples

* Multiples are numbers that result when we _____ one whole number by another whole number.

* Example: Find the first four multiples of 5

$$5 \times 1 = 5$$

$$5 \times 2 = 10$$

$$5 \times 3 = 15$$

$$5 \times 4 = 20$$

❖ The first four multiples of 5 are 5, 10, 15, and 20.

❖ Some other multiples of 5 are 25, 30, 35 because

$$5 \times 5 = 25$$

$$5 \times 6 = 30$$

$$5 \times 7 = 35$$

❖ We can NEVER find ALL of the multiples of 5 (or any number).

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DO NOW!

1. Find the first five multiples of given numbers below.

$2 \times 1 =$

$2 \times 2 =$

$2 \times 3 =$

$2 \times 4 =$

$2 \times 5 =$

The first five multiples of 2 are:

$4 \times 1 =$

$4 \times 2 =$

$4 \times 3 =$

$4 \times 4 =$

$4 \times 5 =$

The first five multiples of 4 are:

$6 \times 1 =$

$6 \times 2 =$

$6 \times \underline{\quad} =$

$6 \times \underline{\quad} =$

$6 \times \underline{\quad} =$

The first five multiples of 6 are:

$7 \times 1 =$

$7 \times 2 =$

$7 \times \underline{\quad} =$

$7 \times \underline{\quad} =$

$7 \times \underline{\quad} =$

The first five multiples of 7 are:

2. Find any three multiples of given numbers.

$5 \times \underline{\quad} =$

$5 \times \underline{\quad} =$

$5 \times \underline{\quad} =$

_____, _____, and _____ are
multiples of 5.

$3 \times \underline{\quad} =$

$3 \times \underline{\quad} =$

$3 \times \underline{\quad} =$

_____, _____, and _____ are
multiples of 3.