



# Multiplication

Math

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

$$2 \times 3 \times 4 = \underline{24}$$

Multiply any two numbers then multiply that product by the other number. You can choose any order to multiply numbers. Look for the easiest way!

$$2 \times 3 = 6, 6 \times 4 = 24$$

$$\text{or } 2 \times 4 = 8, 8 \times 3 = 24$$

$$\text{or } 3 \times 4 = 12, 12 \times 2 = 24$$

Find the product of multiplying these numbers.

$2 \times 2 \times 1 = \underline{\quad}$	$2 \times 2 \times 2 = \underline{\quad}$	$3 \times 1 \times 2 = \underline{\quad}$	$2 \times 3 \times 0 = \underline{\quad}$	$3 \times 3 \times 2 = \underline{\quad}$
$2 \times 3 \times 2 = \underline{\quad}$	$1 \times 3 \times 3 = \underline{\quad}$	$3 \times 3 \times 3 = \underline{\quad}$	$4 \times 1 \times 5 = \underline{\quad}$	$2 \times 4 \times 5 = \underline{\quad}$
$3 \times 5 \times 2 = \underline{\quad}$	$6 \times 2 \times 3 = \underline{\quad}$	$5 \times 0 \times 5 = \underline{\quad}$	$6 \times 1 \times 3 = \underline{\quad}$	$4 \times 2 \times 3 = \underline{\quad}$
$5 \times 6 \times 2 = \underline{\quad}$	$2 \times 4 \times 1 = \underline{\quad}$	$4 \times 2 \times 4 = \underline{\quad}$	$5 \times 2 \times 6 = \underline{\quad}$	$1 \times 8 \times 4 = \underline{\quad}$
$3 \times 2 \times 8 = \underline{\quad}$	$7 \times 0 \times 9 = \underline{\quad}$	$1 \times 1 \times 1 = \underline{\quad}$	$4 \times 2 \times 6 = \underline{\quad}$	$5 \times 5 \times 2 = \underline{\quad}$
$8 \times 8 \times 1 = \underline{\quad}$	$2 \times 4 \times 8 = \underline{\quad}$	$2 \times 3 \times 9 = \underline{\quad}$	$4 \times 4 \times 2 = \underline{\quad}$	$7 \times 2 \times 5 = \underline{\quad}$



## PREVIEW

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$4 \times 30 = \underline{120}$   
 30 is  $3 \times 10$   
 $4 \times 30 = 4 \times 3 \times 10$   
 Multiply  $4 \times 3$  first.  
 Multiply by 10 last.

$3 \times 30 = \underline{\quad} \times 10 = \underline{\quad}$	$7 \times 20 = \underline{\quad} \times 10 = \underline{\quad}$
$2 \times 40 = \underline{\quad} \times 10 = \underline{\quad}$	$5 \times 50 = \underline{\quad} \times 10 = \underline{\quad}$
$3 \times 20 = \underline{\quad} \times 10 = \underline{\quad}$	$6 \times 30 = \underline{\quad} \times 10 = \underline{\quad}$
$4 \times 40 = \underline{\quad} \times 10 = \underline{\quad}$	$4 \times 80 = \underline{\quad} \times 10 = \underline{\quad}$
$5 \times 20 = \underline{\quad} \times 10 = \underline{\quad}$	$3 \times 70 = \underline{\quad} \times 10 = \underline{\quad}$
$3 \times 50 = \underline{\quad} \times 10 = \underline{\quad}$	$5 \times 60 = \underline{\quad} \times 10 = \underline{\quad}$
$3 \times 40 = \underline{\quad} \times 10 = \underline{\quad}$	$8 \times 30 = \underline{\quad} \times 10 = \underline{\quad}$
$2 \times 60 = \underline{\quad} \times 10 = \underline{\quad}$	$4 \times 90 = \underline{\quad} \times 10 = \underline{\quad}$
$4 \times 60 = \underline{\quad} \times 10 = \underline{\quad}$	$6 \times 70 = \underline{\quad} \times 10 = \underline{\quad}$
$5 \times 70 = \underline{\quad} \times 10 = \underline{\quad}$	$7 \times 80 = \underline{\quad} \times 10 = \underline{\quad}$
$4 \times 50 = \underline{\quad} \times 10 = \underline{\quad}$	$7 \times 50 = \underline{\quad} \times 10 = \underline{\quad}$
$2 \times 80 = \underline{\quad} \times 10 = \underline{\quad}$	$5 \times 90 = \underline{\quad} \times 10 = \underline{\quad}$



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

## ANSWER KEY

$$2 \times 3 \times 4 = \underline{24}$$

Multiply any two numbers then multiply that product by the other number. You can choose any order to multiply numbers. Look for the easiest way!

$$2 \times 3 = 6, 6 \times 4 = 24$$

or

$$2 \times 4 = 8, 8 \times 3 = 24$$

or

$$3 \times 4 = 12, 12 \times 2 = 24$$

Find the product of multiplying these numbers.

$$2 \times 2 \times 1 = \underline{4}$$

$$2 \times 2 \times 2 = \underline{8}$$

$$3 \times 1 \times 2 = \underline{6}$$

$$2 \times 3 \times 0 = \underline{0}$$

$$3 \times 3 \times 2 = \underline{18}$$

$$2 \times 3 \times 2 = \underline{12}$$

$$1 \times 3 \times 3 = \underline{9}$$

$$3 \times 3 \times 3 = \underline{27}$$

$$4 \times 1 \times 5 = \underline{20}$$

$$2 \times 4 \times 5 = \underline{40}$$

$$3 \times 5 \times 2 = \underline{30}$$

$$6 \times 2 \times 3 = \underline{36}$$

$$5 \times 0 \times 5 = \underline{0}$$

$$6 \times 1 \times 3 = \underline{18}$$

$$4 \times 2 \times 3 = \underline{24}$$

$$5 \times 6 \times 2 = \underline{60}$$

$$2 \times 4 \times 1 = \underline{8}$$

$$4 \times 2 \times 4 = \underline{32}$$

$$5 \times 2 \times 6 = \underline{60}$$

$$1 \times 8 \times 4 = \underline{32}$$

$$3 \times 2 \times 8 = \underline{48}$$

$$7 \times 0 \times 9 = \underline{0}$$

$$1 \times 1 \times 1 = \underline{1}$$

$$4 \times 2 \times 6 = \underline{48}$$

$$5 \times 5 \times 2 = \underline{50}$$



## PREVIEW

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$$4 \times 30 = \underline{120}$$

30 is  $3 \times 10$

$$4 \times 30 = 4 \times 3 \times 10$$

Multiply  $4 \times 3$  first.

Multiply by 10 last.

$$3 \times 30 = \underline{90} \times 10 = \underline{900}$$

$$7 \times 20 = \underline{140} \times 10 = \underline{1400}$$

$$2 \times 40 = \underline{80} \times 10 = \underline{800}$$

$$5 \times 50 = \underline{250} \times 10 = \underline{2500}$$

$$3 \times 20 = \underline{60} \times 10 = \underline{600}$$

$$6 \times 30 = \underline{180} \times 10 = \underline{1800}$$

$$4 \times 40 = \underline{160} \times 10 = \underline{1600}$$

$$4 \times 80 = \underline{320} \times 10 = \underline{3200}$$

$$5 \times 20 = \underline{100} \times 10 = \underline{1000}$$

$$3 \times 70 = \underline{210} \times 10 = \underline{2100}$$

$$3 \times 50 = \underline{150} \times 10 = \underline{1500}$$

$$5 \times 60 = \underline{300} \times 10 = \underline{3000}$$

$$3 \times 40 = \underline{120} \times 10 = \underline{1200}$$

$$8 \times 30 = \underline{240} \times 10 = \underline{2400}$$

$$2 \times 60 = \underline{120} \times 10 = \underline{1200}$$

$$4 \times 90 = \underline{360} \times 10 = \underline{3600}$$

$$4 \times 60 = \underline{240} \times 10 = \underline{2400}$$

$$6 \times 70 = \underline{420} \times 10 = \underline{4200}$$

$$5 \times 70 = \underline{350} \times 10 = \underline{3500}$$

$$7 \times 80 = \underline{560} \times 10 = \underline{5600}$$

$$4 \times 50 = \underline{200} \times 10 = \underline{2000}$$

$$7 \times 50 = \underline{350} \times 10 = \underline{3500}$$

$$2 \times 80 = \underline{160} \times 10 = \underline{1600}$$

$$5 \times 90 = \underline{450} \times 10 = \underline{4500}$$