

# Math Fundamentals 1

Numbers, Operations & Measurement, Number, Operations, Measurement, Properties & Real

Boost math confidence & test scores!

## What are Math Fundamentals?

Mathematics (abbreviated, math) is a form of science that deals with numbers—number theory, operations and measurements, all are part of mathematics.

Fundamentals are essentials or **basics**—something that a thing or system needs to make it what it is.

### COMPARISON

$\approx$	approximately equal
$=$	equal
$\neq$	not equal
$<$	less than
$>$	greater than
$\leq$	less than or equal to
$\geq$	greater than or equal to
$+$	add
$-$	subtract
$\times$	multiply
$\div$	divide

### PLACE VALUE

billions	hundreds of millions	ten millions	millions	hundreds of thousands	thousands	hundreds	tens	ones	tenths	hundredths	thousandths	ten thousandths	hundred thousandths	millionths
100,000,000	10,000,000	1,000,000	100,000	10,000	1,000	100	10	1	0.1	0.01	0.001	0.0001	0.00001	0.000001

### COMMON NUMERICALS

1	100	1000	10000	100000	1000000	10000000	100000000	1000000000	10000000000	100000000000	1000000000000	10000000000000	100000000000000	1000000000000000
10	1000	10000	100000	1000000	10000000	100000000	1000000000	10000000000	100000000000	1000000000000	10000000000000	100000000000000	1000000000000000	10000000000000000

## OPERATIONS

Operation	Solution
$+$ addition	sum
$-$ subtraction	difference
$\times$ multiplication	product
$\div$ division	quotient

### Order of Operations

- 1** **PEMDAS** Grouping symbols – solve inside grouping symbols first. grouping symbols include:  ${}_{}$ ,  ${}_{}$ ,  ${}_{}$ ,  ${}_{}$ .
- 2** **E** Exponents – above left superscript (i.e., above integers,  $64$ ,  $10^2$ ,  $10^3$ )
- 3** **MD** Multiplication & Division – in the order of appearance (i.e., first comes, first served)
- 4** **AS** Addition & Subtraction – in the order of appearance (i.e., first comes, first served)

### Decimal Operations

	Answer	Process	Examples
$+$	yes	Line up decimals Add normally Drop decimal straight down to sum	$23.00 + 32.00$ change to: $23.00$ $+ 32.00$ $55.00$
$-$	yes	Line up decimals Subtract normally Drop decimal straight down to difference	$9.000 - 3.475$ change to: $9.000$ $- 3.475$ $5.525$
$\times$	no	Multiply normally Count places to right of all decimals in problem Move decimal to left same number of places in solution	$31.2 \times .05$ change to: $31.2$ $\times .05$ $1.56$
$\div$	no	If no decimal in divisor, divide normally Bring up decimal figure Dividend into quotient  If decimal in divisor, move decimal in divisor to right to create whole number Move decimal in dividend same number of places Bring up decimal from dividend into quotient	$20.5 \div 5$ change to: $4.1$ $5 \overline{)20.5}$  $75.3 \div 4.25$ change to: $4.25 \overline{)75.3}$ change to: $425 \overline{)7530}$

### Integer Operations

	Signs	Process	Examples
$+$	Same Signs	Answer keeps same sign pos. + pos. = pos. neg. + neg. = neg.	$-3 + -4 = -7$
	Different Signs	Subtract like numbers, keep sign of number with greatest absolute value	$-8 + 3 = -5$ (4 less than greatest absolute value, so answer is negative)
$-$	Same Signs	"Add the Opposite" – change to addition, use opposite of 2nd integer, follow addition process	$-5 - 3$ change to: $-5 + 3 = -2$
	Different Signs	"Add the Opposite" – change to addition, use opposite of 2nd integer, follow addition process	$-2 - 4$ change to: $-2 + 4 = 2$
$\times$	Same Signs	Positive product pos. $\times$ pos. = pos. neg. $\times$ neg. = pos.	$-8 \times -3 = 24$
	Different Signs	Negative product pos. $\times$ neg. = neg. neg. $\times$ pos. = neg.	$-4 \times 6 = -24$
$\div$	Same Signs	Positive quotient pos. $\div$ pos. = pos. neg. $\div$ neg. = pos.	$-24 \div -8 = 3$
	Different Signs	Negative quotient pos. $\div$ neg. = neg. neg. $\div$ pos. = neg.	$27 \div -9 = -3$

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