

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
2	200	2000	20000	200000	2000000
3	300	3000	30000	300000	3000000
4	400	4000	40000	400000	4000000
5	500	5000	50000	500000	5000000
6	600	6000	60000	600000	6000000
7	700	7000	70000	700000	7000000
8	800	8000	80000	800000	8000000
9	900	9000	90000	900000	9000000

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: (), [], { }, $\langle \rangle$
- 2** **E** Exponents – above left superscript (i.e., above integers) 5^6 , 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	$9.887 - 3.473$ change to: 9.887 $- 3.473$ 6.414
\times	no	Multiply normally Count places to right of all decimals in problem Move decimal to left same number of places in solution	$31.2 \times .07$ change to: 31.2 $\times .07$ 2.184
\div	no	If no decimal in divisor, divide normally Bring LHP 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 LHP 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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G Psacharopoulos



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