


COMBINED OPERATIONS IN ENGLISH

EXAMPLE

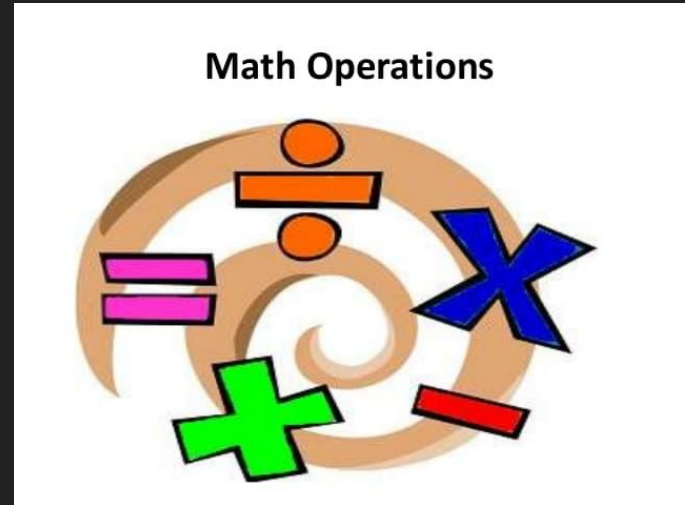
$$3 + [6(11 + 1 - 4)] \div 8 \times 2$$
$$3 + [6(8)] \div 8 \times 2$$
$$3 + 48 \div 8 \times 2$$
$$3 + 6 \times 2$$
$$3 + 12$$
$$15$$

P
E
M
D
A
S



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- $()$ = BRACKETS
- $+$ = ADDITION (PLUS)
- $-$ = SUBTRACTION (MINUS)
- \times = MULTIPLICATION
(MULTIPLIED BY / TIMES)
- \div = DIVISION (DIVIDED BY)



EXAMPLE:

$$(16-4)\div 2 + (5\times 2-6) =$$

16 MINUS 4 DIVIDED BY 2 PLUS 5 TIMES
2 MINUS 6

EXAMPLE:

$$[(-2+6)\div 2] + (-12)\div(+6)$$

MINUS 2 PLUS 6 DIVIDED BY 2 PLUS
MINUS 12 DIVIDED BY 6