



Algebra Equations & Answers

Intermediate Algebra Questions With Solutions and Explanations

Write $230,000,000,000$ in scientific notation.

Solution
 $a \times 10^n$, where a is a real number such that $1 \leq |a| < 10$
 $= 10 \times$ and n is an integer
 $230,000,000,000 = 2.3 \times 100,000,000,000 = 2.3 \times 10^{11}$

Evaluate: $30 \div (2 \times 2 \times 2)$

Solution
According to order of operations, division and multiplication is done first from left to right
 $2 \times 2 \times 2 = 8$
Hence
 $30 \div 8 = 3.75$

Evaluate: $|4 - 8| \times (12 - |5 - 11|)$

Solution
According to order of operations, inner brackets first.
 $|4 - 8| = 4$
 $|12 - |5 - 11|| = |4 - 8| \times |9 - 5| = |4 - 8| \times 4 = 32$

Evaluate: $4x^2 - 12x - (5x^2 + 8x - 12)$

Solution
According to order of operations, multiplication without absolute value signs, (which may be considered as a multiplication when it comes to order of operations) nest. Hence
 $4x^2 - 12x - (5x^2 + 8x - 12) = 4x^2 - 12x - 5x^2 - 8x + 12 = -x^2 - 20x + 12$

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By Pamphlet Master

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