

**Order of Operations**

Jun 19-4:14 PM

### Why is Order Important?

Re-arrange the events below.

Shower
Get out of bed
Go to school
Get dressed

Why is order important when solving mathematical equations?

Mar 19-7:45 AM

Let's Review the Order of Operations...

P - \_\_\_\_\_

E - \_\_\_\_\_

M - \_\_\_\_\_

D - \_\_\_\_\_

A - \_\_\_\_\_

S - \_\_\_\_\_

} Work left to right

} Work left to right

Jun 29-5:34 PM

What is the first step to simplify this expression?

$$9 + 4 \times 13 - 2^2$$

Nov 6-2:08 PM

What is the first step to simplify this expression?

$$(70 \div 7 + 5) - 12$$

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Simplify the expression below:

$$-7 \times 5 + 6 \div -3$$

Nov 6-2:15 PM

Simplify the expression below:

$$(20 \div -10 \times 2) + 5^2$$

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Simplify the expression below:

$$-4 \times -4 \div 4 \times -4$$

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Simplify the expressions below:

1.  $(2 + 9) \times -4$       2.  $(15 \div 3) + (-7)$

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Simplify the expressions below:

3.  $5 \times 6 - 12 \div -4$       4.  $16 - 8 \div 2 + 5$

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Simplify the expressions below:

5.  $-7 \times 2^3$       6.  $7 \times 2^3 - 9$

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Simplify the expressions below:

7.  $6^3 - 12 \times -4 \times -3$

8.  $(9 + (-4)) \times (7 - 7)$

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Simplify the expressions below:

9.  $5 \times (6 - 1) - 4 \times 6 \div 3$

10.  $-12 \div (8 - 6)^2$

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Simplify the expression below:

11.  $(11 - 9)^2 \times (8 - 5)^2$

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Sep 6-12:28 PM