

NUMBERS OPERATIONS AND PROPERTIES: Order of Operations

www.jmap.org

NAME: _____

1. 060314a, P.I. 7.N.11

If the expression $3 - 4^2 + \frac{6}{2}$ is evaluated,
what would be done *last*?

- [A] squaring [B] dividing
[C] adding [D] subtracting

2. 080612a, P.I. 7.N.11

What is the first step in simplifying the
expression $(2 - 3 \times 4 + 5)^2$?

- [A] square 5 [B] subtract 3 from 2
[C] add 4 and 5 [D] multiply 3 by 4

3. 060217a, P.I. 7.N.11

The expression $15 - 3[2 + 6(-3)]$ simplifies to
[A] -33 [B] -45 [C] 192 [D] 63

4. 010403a, P.I. 7.N.13

On February 18, from 9 a.m. until 2 p.m., the
temperature rose from -14°F to 36°F .
What was the total increase in temperature
during this time period?

- [A] 50° [B] 36° [C] 32° [D] 22°

NUMBERS OPERATION AND PROPERTIES: Order of Operations

www.jmap.org

[1] C _____

[2] D _____

[3] D _____

[4] A _____