



Order of Operations Priority - Add, Subtract with Exponents

1 What do the rules for Order of Operations tell us about how to solve this equation? $4 - 7 + 6^2 = ?$

A The exponent is highest priority

B Addition is highest priority

C All operations are the same priority, calculate left to right.

D Subtraction is highest priority

2 What do the rules for Order of Operations tell us about how to solve this equation? $8 + 6^2 - 3 = ?$

A All operations are the same priority, calculate left to right.

B Addition is highest priority

C The exponent is highest priority

D Subtraction is highest priority

3 What do the rules for Order of Operations tell us about how to solve this equation? $9 + 4^2 - 5 = ?$

A Addition is highest priority

B All operations are the same priority, calculate left to right.

C The exponent is highest priority

D Subtraction is highest priority

4 What do the rules for Order of Operations tell us about how to solve this equation? $9 - 5 + 4^2 = ?$

A The exponent is highest priority

B Subtraction is highest priority

C All operations are the same priority, calculate left to right.

D Addition is highest priority

5 What do the rules for Order of Operations tell us about how to solve this equation? $4 + 6^2 - 5 = ?$

A Addition is highest priority

B All operations are the same priority, calculate left to right.

C Subtraction is highest priority

D The exponent is highest priority

6 What do the rules for Order of Operations tell us about how to solve this equation? $9 + 5^2 - 2 = ?$

A The exponent is highest priority

B Subtraction is highest priority

C Addition is highest priority

D All operations are the same priority, calculate left to right.

7 What do the rules for Order of Operations tell us about how to solve this equation? $7 + 4^2 - 3 = ?$

A Addition is highest priority

B The exponent is highest priority

C Subtraction is highest priority

D All operations are the same priority, calculate left to right.

8 What do the rules for Order of Operations tell us about how to solve this equation? $8 + 6^2 - 5 = ?$

A All operations are the same priority, calculate left to right.

B Subtraction is highest priority

C The exponent is highest priority

D Addition is highest priority