



Order of Operations Priority - Add, Subtract with Parentheses

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

A Brackets are highest priority, calculate inside them first.

B Subtraction is highest priority

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

D Addition is highest priority

2 What do the rules for Order of Operations tell us about how to solve this equation? $8 + (2 - 4) = ?$

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

B Brackets are highest priority, calculate inside them first.

C Addition 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? $8 - (2 + 5) = ?$

A Addition is highest priority

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

C Subtraction is highest priority

D Brackets are highest priority, calculate inside them first.

4 What do the rules for Order of Operations tell us about how to solve this equation? $(9 - 7) + 5 = ?$

A Addition is highest priority

B Brackets are highest priority, calculate inside them first.

C Subtraction is highest priority

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

5 What do the rules for Order of Operations tell us about how to solve this equation? $5 - (3 + 6) = ?$

A Addition is highest priority

B Subtraction is highest priority

C Brackets are highest priority, calculate inside them first.

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

6 What do the rules for Order of Operations tell us about how to solve this equation? $(8 - 7) + 6 = ?$

A Brackets are highest priority, calculate inside them first.

B Addition is highest priority

C Subtraction 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? $(8 + 2) - 6 = ?$

A Brackets are highest priority, calculate inside them first.

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

C Subtraction is highest priority

D Addition is highest priority

8 What do the rules for Order of Operations tell us about how to solve this equation? $(8 - 7) + 5 = ?$

A Addition is highest priority

B Brackets are highest priority, calculate inside them first.

C Subtraction is highest priority

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