



## Order of Operations Example - All Basic Operators with Parentheses and Exponents

1 Which operation should be done first in this equation?

$$9 \div 5 - 7^3 = ?$$

A  $7^3$       B  $5 - 7$       C  $9 \div 5$

2 Which operation should be done first in this equation?

$$5 - 6 \times 4^3 = ?$$

A  $5 - 6$       B  $6 \times 4$       C  $4^3$

3 Which operation should be done first in this equation?

$$9 - 2^4 \div 3 = ?$$

A  $9 - 2$       B  $2^4$       C  $2 \div 3$

4 Which operation should be done first in this equation?

$$6 + 2^2 - 4 = ?$$

A  $2 - 4$       B  $2^2$       C  $6 + 2$

5 Which operation should be done first in this equation?

$$3^3 \times 7 + 4 = ?$$

A  $3^3$       B  $3 \times 7$       C  $7 + 4$

6 Which operation should be done first in this equation?

$$7 + 5 \div 3^2 = ?$$

A  $7 + 5$       B  $3^2$       C  $5 \div 3$

7 Which operation should be done first in this equation?

$$5^4 \times 7 - 6 = ?$$

A  $7 - 6$       B  $5^4$       C  $5 \times 7$

8 Which operation should be done first in this equation?

$$8 - 5 \times 2^3 = ?$$

A  $5 \times 2$       B  $8 - 5$       C  $2^3$