

## Order of operations

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### Grade 5 PEMDAS Worksheet

Solve the following using PEMDAS

*The order of operations:*

- 1. Parentheses ()*
- 2. Exponents  $5^2$*
- 3. Multiplication  $\times$  or Division  $\div$*
- 4. Addition  $+$  or Subtraction  $-$*

1.  $3 \times 9 + 7$

6.  $(67 - 18) \div 7 \times 3$

2.  $12 + 36 \div 4$

7.  $5^2 - 8$

3.  $9 \div 3 + 4 \times 6$

8.  $2^3 \times 3^2$

4.  $2 \times 11 - 12 \div 2$

9.  $4^2 \times (8 - 3)$

5.  $8 \times 18 \div 4 + 15$

10.  $(7 \times 8 - 4) \div (6 - 2)$

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### Answers

1. 34

2. 21

3. 27

4. 16

5. 51

6. 21

7. 17

8. 72

9. 80

10. 13