

Order of Operations Quiz

Name _____



Created by
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Date _____

Period _____

Directions: Follow the order of operations to simplify each problem.
Show all work! Write your answer in the space provided.

FINAL ANSWERS

1) $15 \div 3 \times 11 - 8$	2) $80 \div 8 - 2 \times 4$	1. _____ 2. _____
3) $12 \times 2 \div 6 + 5$	4) $6 \times 9 + 48 \div 4$	3. _____ 4. _____
5) $25 + 12 \div 4 - 16$	6) $42 \div 7 \times 4 - 9$	5. _____ 6. _____
7) $(9 + 7) \div 8 - 2$	8) $(24 - 8) \div (2 + 6)$	7. _____ 8. _____
9) $18 \times 12 \div (6^2 - 30)$	10) $(15 - 11)^2 \div 2 \times 12$	9. _____ 10. _____

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ANSWER KEY

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Directions: Follow the order of operations to simplify each problem.
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1) $15 \div 3 \times 11 - 8$	2) $80 \div 8 - 2 \times 4$	1. <u>47</u> 2. <u>2</u>
3) $12 \times 2 \div 6 + 5$	4) $6 \times 9 + 48 \div 4$	3. <u>9</u> 4. <u>66</u>
5) $25 + 12 \div 4 - 16$	6) $42 \div 7 \times 4 - 9$	5. <u>12</u> 6. <u>15</u>
7) $(9 + 7) \div 8 - 2$	8) $(24 - 8) \div (2 + 6)$	7. <u>0</u> 8. <u>2</u>
9) $18 \times 12 \div (6^2 - 30)$	10) $(15 - 11)^2 \div 2 \times 12$	9. <u>36</u> 10. <u>96</u>