

Math Sheet

Name _____ Score _____ / 12 Teacher _____ Date _____

Advanced Order of Operations

Evaluate each expression. Show the order of your work.

1. $10 \times 11 + 7 \times 6$

2. $10 \div 2 \times 6 - 10$

3. $33 \times 5 \div 11 - 10$

4. $16 \div 4 + 11 - 9$

5. $4 + 6 \times 3 - 2$

6. $4 \times 8 + 2 \times 3$

7. $24 \div 3 \times 7 - 12$

8. $88 \times 3 \div 11 - 11$

9. $42 \div 7 + 4 - 4$

10. $10 + 12 \times 8 - 8$

11. $9 \times 3 + 10 \times 3$

12. $80 \div 10 \times 10 - 12$

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Name _____ Score _____ / 12 Teacher _____ Date _____

Advanced Order of Operations

Answer key

Evaluate each expression. Show the order of your work.

1. $10 \times 11 + 7 \times 6$

$$10 \times 11 + 7 \times 6 = 152$$

2. $10 \div 2 \times 6 - 10$

$$10 \div 2 \times 6 - 10 = 20$$

3. $33 \times 5 \div 11 - 10$

$$33 \times 5 \div 11 - 10 = 5$$

4. $16 \div 4 + 11 - 9$

$$16 \div 4 + 11 - 9 = 6$$

5. $4 + 6 \times 3 - 2$

$$4 + 6 \times 3 - 2 = 20$$

6. $4 \times 8 + 2 \times 3$

$$4 \times 8 + 2 \times 3 = 38$$

7. $24 \div 3 \times 7 - 12$

$$24 \div 3 \times 7 - 12 = 44$$

8. $88 \times 3 \div 11 - 11$

$$88 \times 3 \div 11 - 11 = 13$$

9. $42 \div 7 + 4 - 4$

$$42 \div 7 + 4 - 4 = 6$$

10. $10 + 12 \times 8 - 8$

$$10 + 12 \times 8 - 8 = 98$$

11. $9 \times 3 + 10 \times 3$

$$9 \times 3 + 10 \times 3 = 57$$

12. $80 \div 10 \times 10 - 12$

$$80 \div 10 \times 10 - 12 = 68$$