

Name: _____

Order of Operations

*First perform the multiplication and division from left to right.
Then perform the addition and subtraction from left to right.*

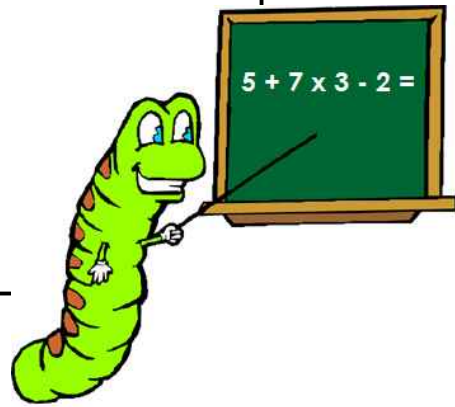
Calculate: $9 \times 2 + 10 \div 5 - 1$

Step 1: Multiply to get: $18 + 10 \div 5 - 1$

Step 2: Divide to get: $18 + 2 - 1$

Step 3: Add to get: $20 - 1$

Step 4: Subtract to get the answer: 19



Solve the problems and show your work.

1. $1 + 3 \times 5 =$ _____

2. $10 + 16 \div 2 =$ _____

3. $9 \times 5 - 2 \times 7 =$ _____

4. $20 \div 2 - 2 \times 3 =$ _____

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Order of Operations

5. $15 \div 3 + 6 \times 2 - 10 =$ _____

6. $8 \times 3 + 12 \times 2 - 1 =$ _____

7. $24 \div 3 - 4 \times 2 + 5 =$ _____

8. $7 \times 3 + 3 - 2 \times 4 =$ _____

9. $10 \times 2 + 3 - 4 \div 2 =$ _____

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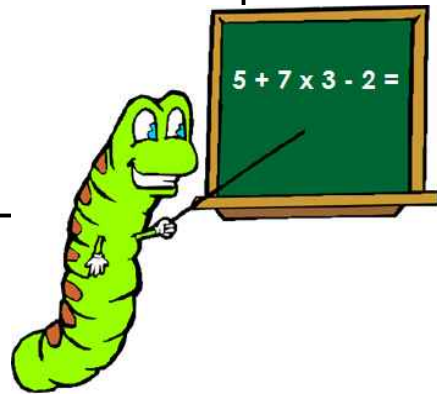
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Step 1: Multiply to get: $18 + 10 \div 5 - 1$

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Solve the problems and show your work.

1. $1 + 3 \times 5 =$ 16
 $= 1 + 15$
 $= 16$

2. $10 + 16 \div 2 =$ 18
 $= 10 + 8$
 $= 18$

3. $9 \times 5 - 2 \times 7 =$ 31
 $= 45 - 14$
 $= 31$

4. $20 \div 2 - 2 \times 3 =$ 4
 $= 10 - 6$
 $= 4$

Order of Operations

5. $15 \div 3 + 6 \times 2 - 10 = \underline{\quad 7 \quad}$
 $= 5 + 12 - 10$
 $= 5 - 2$
 $= 3$

6. $8 \times 3 + 12 \times 2 - 1 = \underline{\quad 47 \quad}$
 $= 24 + 24 - 1$
 $= 24 + 23$
 $= 47$

7. $24 \div 3 - 4 \times 2 + 5 = \underline{\quad 5 \quad}$
 $= 8 - 8 + 5$
 $= 0 + 5$
 $= 5$

8. $7 \times 3 + 3 - 2 \times 4 = \underline{\quad 16 \quad}$
 $= 21 + 3 - 8$
 $= 24 - 8$
 $= 16$

9. $10 \times 2 + 3 - 4 \div 2 = \underline{\quad 21 \quad}$
 $= 20 + 3 - 2$
 $= 20 + 1$
 $= 21$