



Using Order of Operations

Name: _____

Evaluate each expression.

1) $8(24 \div 3 + 28 \div 7) + 8$

2) $(6 \times 3) + 9 + 5 - 3$

3) $5(90 \div 10 + 4) + 36 \div 4$

4) $(10 + 10 \div 5) \times 2 + 24 \div 3$

5) $(8 + 9) + 11 - 5 + 15 - 9$

6) $9(5 + 10 - 5) + 6 \div 3$

7) $3(11 - 10 + 3) + 16 - 9$

8) $8 + 54 \div 9(6 \times 3)$

9) $(3 + 2) + 9 - 7 + 12 - 3$

10) $9(8 + 8) + 13 - 7$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evaluate each expression.

1) $8(24 \div 3 + 28 \div 7) + 8$
 $8 \times (8 + 28 \div 7) + 8$
 $8 \times (8 + 4) + 8$
 $8 \times (12) + 8$
 $96 + 8$
104

2) $(6 \times 3) + 9 + 5 - 3$
 $(18) + 9 + 5 - 3$
 $27 + 5 - 3$
 $32 - 3$
29

3) $5(90 \div 10 + 4) + 36 \div 4$
 $5 \times (9 + 4) + 36 \div 4$
 $5 \times (13) + 36 \div 4$
 $65 + 36 \div 4$
 $65 + 9$
74

4) $(10 + 10 \div 5) \times 2 + 24 \div 3$
 $(10 + 2) \times 2 + 24 \div 3$
 $(12) \times 2 + 24 \div 3$
 $24 + 24 \div 3$
 $24 + 8$
32

5) $(8 + 9) + 11 - 5 + 15 - 9$
 $(17) + 11 - 5 + 15 - 9$
 $28 - 5 + 15 - 9$
 $23 + 15 - 9$
 $38 - 9$
29

6) $9(5 + 10 - 5) + 6 \div 3$
 $9 \times (15 - 5) + 6 \div 3$
 $9 \times (10) + 6 \div 3$
 $90 + 6 \div 3$
 $90 + 2$
92

7) $3(11 - 10 + 3) + 16 - 9$
 $3 \times (1 + 3) + 16 - 9$
 $3 \times (4) + 16 - 9$
 $12 + 16 - 9$
 $28 - 9$
19

8) $8 + 54 \div 9(6 \times 3)$
 $8 + 54 \div 9 \times (18)$
 $8 + 6 \times 18$
 $8 + 108$
116

9) $(3 + 2) + 9 - 7 + 12 - 3$
 $(5) + 9 - 7 + 12 - 3$
 $14 - 7 + 12 - 3$
 $7 + 12 - 3$
 $19 - 3$
16

10) $9(8 + 8) + 13 - 7$
 $9 \times (16) + 13 - 7$
 $144 + 13 - 7$
 $157 - 7$
150

Answers1. **104**2. **29**3. **74**4. **32**5. **29**6. **92**7. **19**8. **116**9. **16**10. **150**



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Evaluate each expression.

92

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104

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Answers

1. _____

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8. _____

1) $8(24 \div 3 + 28 \div 7) + 8$

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3) $5(90 \div 10 + 4) + 36 \div 4$

4) $(10 + 10 \div 5) \times 2 + 24 \div 3$

5) $(8 + 9) + 11 - 5 + 15 - 9$

6) $9(5 + 10 - 5) + 6 \div 3$

7) $3(11 - 10 + 3) + 16 - 9$

8) $8 + 54 \div 9(6 \times 3)$