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. _____

1-10	90	80	70	60	50	40	30	20	10	0

Using Order of Operations Name: **Answer Key**

Evaluate each expression.

1) $8(24\div3+28\div7)+8$

$8\times(\mathbf{8+28\div7})+8$

$8\times(\mathbf{8+4})+8$

$8\times(\mathbf{12})+8$

$\mathbf{96}+8$

$\mathbf{104}$

2) $(6\times3)+9+5-3$

$(\mathbf{18})+9+5-3$

$\mathbf{27}+5-3$

$\mathbf{32}-3$

$\mathbf{29}$

3) $5(90\div10+4)+36\div4$

$5\times(\mathbf{9+4})+36\div4$

$5\times(\mathbf{13})+36\div4$

$\mathbf{65}+36\div4$

$65+\mathbf{9}$

$\mathbf{74}$

4) $(10+10\div5)\times2+24\div3$

$(\mathbf{10+2})\times2+24\div3$

$(\mathbf{12})\times2+24\div3$

$\mathbf{24}+24\div3$

$24+\mathbf{8}$

$\mathbf{32}$

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

$(\mathbf{17})+11-5+15-9$

$\mathbf{28}-5+15-9$

$\mathbf{23}+15-9$

$\mathbf{38}-9$

$\mathbf{29}$

6) $9(5+10-5)+6\div3$

$9\times(\mathbf{15-5})+6\div3$

$9\times(\mathbf{10})+6\div3$

$\mathbf{90}+6\div3$

$90+\mathbf{2}$

$\mathbf{92}$

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

$3\times(\mathbf{1+3})+16-9$

$3\times(\mathbf{4})+16-9$

$\mathbf{12}+16-9$

$\mathbf{28}-9$

$\mathbf{19}$

8) $8+54\div9(6\times3)$

$8+54\div9\times(\mathbf{18})$

$8+\mathbf{6}\times18$

$8+\mathbf{108}$

$\mathbf{116}$

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

$(\mathbf{5})+9-7+12-3$

$\mathbf{14}-7+12-3$

$\mathbf{7}+12-3$

$\mathbf{19}-3$

$\mathbf{16}$

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

$9\times(\mathbf{16})+13-7$

$\mathbf{144}+13-7$

$\mathbf{157}-7$

$\mathbf{150}$

Answers

1. **104**
2. **29**
3. **74**
4. **32**
5. **29**
6. **92**
7. **19**
8. **116**
9. **16**
10. **150**

1-10	90	80	70	60	50	40	30	20	10	0

Using Order of Operations Name:

Evaluate each expression.

92	104	116	19
32	29	74	29

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

Answers

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____

1-8	88	75	63	50	38	25	13	0