

order of operations

NAME: _____

1 $(19-8) \cdot 4$

2 $30 \cdot (6-4)$

3 $8+7+12 \div 3$

4 $\frac{86-11}{11+4}$

5 $20 \div 4 - 5 + 12$

6 $\frac{5 \cdot 5 + 5}{5 \cdot 5 - 15}$

7 $8+3(16-12)$

8 $45-2 \cdot (15-3)$

9 $\frac{72+12}{35+7}$

10 $8(2+4)$

11 $33 \div 3 + 6$

12 $6[5 \times (41-36) - (8+14)]$

13 $7 \times 9 + 3$

14 $65 - 32 \div 8$

15 $18+6-8 \div 2+3$

16 $6[4 \cdot (12-63) \div (9-4) + 1]$

17 $81 \div 27 \times 6 - 2$

18 $(10 \cdot 2) - (6 \cdot 11)$

19 $36 \div 6 + 7 - 6$

20 $\frac{12+84}{11+13}$

21 $(25 \cdot 3) + (10 \cdot 3)$

22 $7 \cdot 4 + 6 \cdot 5$

23 $75 - 5(2 \cdot 6)$

24 $12+84$

Orange: 18, 20, 4

Green: 19, 23, 105, 21, 17

Purple: 2, 6, 44

Yellow: 72, 5, 15

Blue: 16, 61, 12

Brown: 3, 7, 58, 66

1.7

1.7 Leaf worksheet

Highlight one step at a time and SHOW ALL WORK!

1. $30 \cdot (6-4)$	2. $(19-8)4$	3. $8+7+12 \div 3$
4. $\frac{86-11}{11+4}$	5. $20 \div 4 - 5 + 12$	6. $\frac{5 \cdot 5 + 5}{5 \cdot 5 - 15}$
7. $8 + 3(16-12)$	8. $45 - 2 * (15-3)$	9. $\frac{72+12}{35+7}$
10. $8(2+4)$	11. $33 \div 3 + 6$	12. $6[5*(41-36) - (8+14)]$

13.

$$7 \times 9 + 3$$

14.

$$65 - 32 \div 8$$

15.

$$18 + 6 - 8 \div 2 + 3$$

16.

$$(22 + 3) \div (9 - 4) + 1$$

17.

$$6 [4 * (72 - 63) \div 3]$$

18.

$$81 \div 27 * 6 - 2$$

19.

$$(40 * 2) - (6 * 11)$$

20.

$$36 \div 6 + 7 - 6$$

21.

$$\frac{12 + 84}{11 + 13}$$

22.

$$(25 * 3) + (10 * 3)$$

23.

$$7 * 4 + 6 * 5$$

24.

$$75 - 5(2 * 6)$$