

Name _____

4-step order of operations

Simplify the expression inside the parentheses first then apply the exponent. After that perform other operations.

1) $(4 + 1)^2 \div 5 - 2$

3

3) $(5 + 3)^2 \div 4 - 1$

15

5) $(6 + 2)^3 \div 8 - 1$

63

7) $(5 \times 2 - 1)^2 \div 3 + 4$

31

9) $(5 \times 1 + 3)^2 \div 2 - 5$

27

2) $(6 - 2)^3 \div 4 + 3$

19

4) $(7 - 4)^2 \div 3 + 2$

5

6) $(9 - 1)^2 \div 4 + 5$

21

8) $(2 + 6 \times 3)^2 \div 10 - 5$

35

10) $(2 \times 3 + 1)^2 \div 7 - 3$

4