Order of Operations (Integers, Exponents)

Integers With Exponents

Multi step

1. $\left(\left(-4\right)+6\right)^2 \times \left(12+\left(-10\right)\right)+4^2$

2. $\left(\left(-5\right)+2\right)^2 \times \left(1+6\right)-2^2$

3. $\left(\left(-1\right)+8\right)^2 \times \left(3-2\right)-9^2$

4. $\left(9-6\right)^2 \times \left(6+5\right)-2^2$

5. $\left(\left(-1\right)+3\right)^3 \times \left(3+\left(-8\right)\right)+5^2$

6. $\left(\left(-2\right)+4\right)^3 \times \left(5-\left(-9\right)\right)+4^2$

7. $\left(4+3\right)^2 \times \left(3-\left(-1\right)\right)-5^3$

8. $\left(\left(-3\right)+1\right)^3 \times \left(2+\left(-7\right)\right)-4^2$

9. $\left(7-1\right)^2 \times \left(2-1\right)-3^2$

10. $\left(2-4\right)^3 \times \left(10-\left(-1\right)\right)+9^2$

Answers

Order of Operations (Integers, Exponents)

Integers With Exponents

Multi step

1. 24

2. 59

3. -32

4. 95

5. -15

6. 128

7. 71

8. 24

9. 27

10. -7