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| **MODULE:** 9 | **LESSON:** 3 | 0RDER OF OPERATIONS |

**ORDER OF OPERATIONS:**

1. Do everything inside of ***grouping symbols*** ( ) [ ]
2. Rewrite any ***EXPONENTS***
3. ***Multiply / Divide*** from left to right
4. ***Add / Subtract*** from left to right

Examples:

**3 + 15 ÷ 5** Divide before you add

3 + 3 Now add

9

**44** – **14 ÷ 2** • **4 + 6** Divide

44 – 7 • 4 + 6 Multiply

44 – 28 + 6 Subtract

16 + 6 Add

22

**3 + 23 • 5** Exponents

3 + 8 • 5 Multiply

3 + 40 Add

43