

## What Should You Order?



**T**ime to review order of operations, with exponents included. Complete these problems without using a calculator!

Simplify. **Show your work step by step.** Check your answers at the bottom of the page!

1.  $2 \cdot 5 + 3^2 - (9 + 4) =$

2.  $(10 - 6) - 2^3 \div (4) \cdot 2 =$

3.  $(10 + (5^2 \cdot 2)) \div 6 + 4 =$

4.  $((9 - 7)^2 + \sqrt{25}) - 3 =$

5.  $(2 \cdot (16) \div \sqrt{64} + (5^2 - 6)) =$

6.  $4(3^3 - (9 - 5)^2 + 6 \div 2) =$

7.  $8(6^2 - 3(2 + 5)) \div (6) - \sqrt{9} =$

8.  $((\sqrt{49} + \sqrt{16} \cdot 2) + (4^2 - 3 \div 3 + 2)) =$

*Scrambled answers: 0, 6, 6, 14, 17, 23, 32, 56*