Order of Operations

Perform the operations in the correct order.

1. $(1.6 - (-2.4 + 6.7) + (-5.5) + (-1)) \times (5.1 + (-6.6))$

2. $((-4.5 + 8.5 \times 4.8) \div 3.3) \times ((-9) \div (-4.5) - 1.3)$

3. $1.6 + (-5.1) + 9.7 + (-9.1) - ((-0.2) \times (9 \div 0.4))$

4. $(-2.7) \div (2.4 \div (1.6 \times (3 \div 2))) + (-8) \div 0.5$

5. $(3.2 \div (0.4 \div (-9.8 - (-9.9))) + 3.6 + 6.5) \div 0.5$

Order of Operations Answers

Perform the operations in the correct order.

1. $(1.6 - (-2.4 + 6.7) + (-5.5) + (-1)) \times (5.1 + (-6.6))$
   $= 13.8$

2. $((-4.5 + 8.5 \times 4.8) \div 3.3) \times ((-9) \div (-4.5) - 1.3)$
   $= 7.7$

3. $1.6 + (-5.1) + 9.7 + (-9.1) - ((-0.2) \times (9 \div 0.4))$
   $= 1.6$

4. $(-2.7) \div (2.4 \div (1.6 \times (3 \div 2))) + (-8) \div 0.5$
   $= -18.7$

5. $(3.2 \div (0.4 \div (-9.8 - (-9.9))) + 3.6 + 6.5) \div 0.5$
   $= 21.8$