

Name _____

Learning Significant Figures

Solve and Round to the appropriate number of significant figures.

1) $(4.56 \times 3.2) - 1.23 =$ 13

2) $(7.89 \div 2.3) + 0.56 =$ 4.0

3) $(5.67 \times 4.1) - 2.34 =$ 21

4) $(8.12 \div 2.56) + 1.234 =$ 4.4

5) $(3.45 \times 0.012) + 4.56 =$ 4.60

6) $(2.34 \times 1.78) - 0.056 =$ 4.1

7) $(6.789 \div 3.4) + 0.123 =$ 2.1

8) $(0.045 \times 9.87) - 0.034 =$ 0.41

9) $(12.34 \times 0.56) + 3.21 =$ 10.1

10) $(9.87 \div 4.56) - 0.123 =$ 2.03

11) $(0.0345 \times 123) + 4.5 =$ 8.7

12) $(5.678 \div 2.1) - 0.789 =$ 1.9

13) $(7.89 \times 0.045) + 0.678 =$ 1.0

14) $(2.34 \div 0.56) - 1.23 =$ 2.0

15) $(4.56 \times 1.23) + 0.045 =$ 5.66