

Decimals

Name: _____

Bronze

Silver

Gold

Adding and subtracting Decimals

Arrange the decimals so that the decimal point is in a line.

$2.1 + 4.7 =$

$5.6 + 7.8 =$

$8.9 - 5.7 =$

$6.7 - 3.9 =$

$21.1 + 4.7 =$

$105.6 + 117.8 =$

$27.82 - 15.07 =$

$16.732 - 3.916 =$

$32.1 + 4.72 =$

$15.6 + 117.82 =$

$27.8 - 15.071 =$

$0.78 - 0.0034 =$

Multiplying Decimals

$0.3 \times 100 = 30$

$0.04 \times 0.3 = 0.012$

$(2 \text{ dp} + 1 \text{ dp} = 3 \text{ dp})$

$2.4 \times 0.03 = 0.072$

$(1 \text{ dp} + 2 \text{ dp} = 3 \text{ dp})$

dp means decimal place

$0.4 \times 100 =$

$0.05 \times 0.6 =$

$3.2 \times 0.02 =$

$0.04 \times 0.7 =$

$7.1 \times 5 =$

$2.34 \times 0.3 =$

$0.45 \times 0.05 =$

$1.15 \times 0.001 =$

$2.5 \times 12 =$

$4.3 \times 2.1 =$

$6.7 \times 0.23 =$

$24.5 \times 3.21 =$

Dividing Decimals

$2.3 \div 100 = 0.023$

$7.4 \div 0.01 = 740$

$6.42 \div 0.3 = 21.4$

$27.4 \div 10 =$

$0.34 \div 100 =$

$236.5 \div 1000 =$

$0.078 \div 100 =$

$2.34 \div 0.1 =$

$113.4 \div 0.01 =$

$54 \div 0.01 =$

$0.072 \div 0.001 =$

$2.4 \div 0.2 =$

$3.36 \div 0.03 =$

$35 \div 0.007 =$

$0.0618 \div 0.06 =$