



Estimating Decimals: Product/Quotient

Name _____

Score _____

EN:44

Estimate the product or quotient by rounding each number to its greatest place value.

1) $9.98 \div 2.41$

$10 \div 2 = 5$

6) $591.4 \div 18.9$

2) 46.2×57.4

7) 71.53×123.88

3) $63.44 \div 5.94$

8) $999.9 \div 38.5$

4) 894.1×7.2

9) 1.91×4.8

5) 9.25×6.83

10) $296.5 \div 3.4$



Estimating Decimals: Product/Quotient

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Answer key

EN:44

Estimate the product or quotient by rounding each number to its greatest place value.

1) $9.98 \div 2.41$

$$10 \div 2 = 5$$

6) $591.4 \div 18.9$

$$600 \div 20 = 30$$

2) 46.2×57.4

$$50 \times 60 = 3,000$$

7) 71.53×123.88

$$70 \times 100 = 7,000$$

3) $63.44 \div 5.94$

$$60 \div 6 = 10$$

8) $999.9 \div 38.5$

$$1,000 \div 40 = 25$$

4) 894.1×7.2

$$900 \times 7 = 6,300$$

9) 1.91×4.8

$$2 \times 5 = 10$$

5) 9.25×6.83

$$9 \times 7 = 63$$

10) $296.5 \div 3.4$

$$300 \div 3 = 100$$