

Name : _____

Estimate the Product

Sheet 1

Multiply by rounding each number to its greatest place value.

1) 248×4.69

 $200 \times 5 = 1,000$

2) 36.4×83

3) 52.3×97.6

4) 19×48.15

5) 3.23×75

6) 92.1×6.3

7) 89×25.37

8) 7.92×568

9) 72.8×410

10) 5.23×3.92

11) 1.59×86.42

12) 662×27.47

Name : _____

Answer Key

Sheet 1

Estimate the Product

Multiply by rounding each number to its greatest place value.

1) 248×4.69

$200 \times 5 = 1,000$

2) 36.4×83

$40 \times 80 = 3,200$

3) 52.3×97.6

$50 \times 100 = 5,000$

4) 19×48.15

$20 \times 50 = 1,000$

5) 3.23×75

$3 \times 80 = 240$

6) 92.1×6.3

$90 \times 6 = 540$

7) 89×25.37

$90 \times 30 = 2,700$

8) 7.92×568

$8 \times 600 = 4,800$

9) 72.8×410

$70 \times 400 = 28,000$

10) 5.23×3.92

$5 \times 4 = 20$

11) 1.59×86.42

$2 \times 90 = 180$

12) 662×27.47

$700 \times 30 = 21,000$