Name:_____   Date:_____

Estimate

Multiply by rounding each number to its greatest place value.

1 81.3 × 9.4

=

=

2 662 × 31

=

=

3 7.2 × 6.2

=

=

4 392 × 21

=

=

5 18.4 × 42.5

=

=

6 927 × 40.2

=

=

7 6.4 × 5.8

=

=

8 95.1 × 56.2

=

=

9 210 × 8.1

=

=

10 140 × 2.3

=

=

11 7.8 × 5.1

=

=

12 62.8 × 11.6

=

=

13 730 × 7.1

=

=

14 83.4 × 22.6

=

=

15 450 × 6.3

=

=

Name:_____ Date:_____

Estimate

Multiply by rounding each number to its greatest place value.

1
81.3 × 9.4

= 80 × 9

= 720

2
662 × 31

= 700 × 30

= 21,000

3
7.2 × 6.2

= 7 × 6

= 42

4
392 × 21

= 400 × 20

= 8,000

5
18.4 × 42.5

= 20 × 40

= 800

6
927 × 40.2

= 900 × 40

= 36,000

7
6.4 × 5.8

= 6 × 6

= 36

8
95.1 × 56.2

= 100 × 60

= 6,000

9
210 × 8.1

= 200 × 8

= 1,600

10
140 × 2.3

= 100 × 2

= 200

11
7.8 × 5.1

= 8 × 5

= 40

12
62.8 × 11.6

= 60 × 10

= 600

13
730 × 7.1

= 700 × 7

= 4,900

14
83.4 × 22.6

= 80 × 20

= 1,600

15
450 × 6.3

= 500 × 6

= 3,000