Math Practice - Grade 6

M1 Multi digit division and decimal fluency - Multiply decimals

M1 6.NS.B.2, 6.NS.B.3

Name: _____ Date: _____

Multiply. Write the answer in the box.

Example: Multiply.

How: Multiply as whole numbers, then count the decimal places in the factors. The product needs that many decimal places.

9.1 x 6.6 = 60.06

1

4.7 x 3.7 = ☐

2

1.1 x 2.6 = ☐

3

3.3 x 9.6 = ☐

4

9.1 x 4.4 = ☐

5

3.6 x 2.4 = ☐

6

9.5 x 2 = ☐

7

6.7 x 1.7 = ☐

8

8.4 x 3 = ☐

9

1.8 x 8.9 = ☐

10

9.6 x 4.2 = ☐

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Multiply. Write the answer in the box.

Example: Multiply.

How: Multiply as whole numbers, then count the decimal places in the factors. The product needs that many decimal places.

5.1 x 1.8 = 9.18

1

8.7 x 1.2 = ☐

2

8.3 x 8.4 = ☐

3

7.6 x 4.8 = ☐

4

4.5 x 1.5 = ☐

5

5.8 x 1.1 = ☐

6

4.8 x 8.4 = ☐

7

1.9 x 9.3 = ☐

8

4.3 x 2.6 = ☐

9

6.2 x 9.6 = ☐

10

3 x 1.7 = ☐

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Multiply. Write the answer in the box.

Example: Multiply.

How: Multiply as whole numbers, then count the decimal places in the factors. The product needs that many decimal places.

6.8 x 8 = 54.4

1

2.2 x 5.4 = ☐

2

9.6 x 1.2 = ☐

3

4.2 x 2 = ☐

4

1.5 x 8.5 = ☐

5

7.5 x 2.4 = ☐

6

6.9 x 7.8 = ☐

7

3.8 x 5.9 = ☐

8

3.4 x 5.3 = ☐

9

1.6 x 1.2 = ☐

10

4.8 x 3.1 = ☐