Math Practice - Grade 5

M4 Decimal operations - Multiply decimals

M4 5.NBT.B.7

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.

7.3 x 7.93 = 57.889

1

3.07 x 8.7 = ☐

2

6.8 x 6.77 = ☐

3

6.73 x 5.3 = ☐

4

9.98 x 6.2 = ☐

5

4.2 x 0.89 = ☐

6

5.1 x 6.68 = ☐

7

3.33 x 0.2 = ☐

8

1.7 x 5.06 = ☐

9

6.5 x 7.76 = ☐

10

1.6 x 7.76 = ☐

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Example: Multiply.

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

7.6 x 5.34 = 40.584

1

6.1 x 2.83 = ☐

2

7.02 x 4.4 = ☐

3

6.71 x 7.9 = ☐

4

4.9 x 5.11 = ☐

5

8.16 x 7.6 = ☐

6

4.2 x 3.32 = ☐

7

0.83 x 6.8 = ☐

8

8.61 x 3.3 = ☐

9

7.73 x 8.8 = ☐

10

0.7 x 2.84 = ☐

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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 5.92 = 40.256

1

7.15 x 8.6 = ☐

2

2.4 x 5.63 = ☐

3

0.54 x 8.9 = ☐

4

8.24 x 0.9 = ☐

5

3.5 x 2.48 = ☐

6

8.35 x 4 = ☐

7

7.1 x 5.94 = ☐

8

8.29 x 5.9 = ☐

9

3.85 x 3.3 = ☐

10

6.83 x 7.1 = ☐