Task card 1 Multiplying Decimals: 2 Decimal Pl...

$$88.24 \times 7.47 = ___$$

Task card 2 Multiplying Decimals: 2 Decimal Pl...

Find the product.

$$\begin{array}{r} 69.54 \\ \times\ 4.24 \\ \hline \end{array}$$

Task card 3 Multiplying Decimals: 2 Decimal Pl...

4,519 × 348 = 1,572,612. Use this to find 45.19 × 3.48.

Task card 4 Multiplying Decimals: 2 Decimal Pl...

Compare without multiplying: 56.26 × 2.45 ___ 2.45. Write <, > or =.

Task card 5 Multiplying Decimals: 2 Decimal Pl...

Is 23.52 × 9.89 = 232.6128? Write yes or no.

Task card 6 Multiplying Decimals: 2 Decimal Pl...

Leo says 23.14 × 4.98 = 11.52372. The decimal point is in the wrong place. What is the right answer?

Task card 7 Multiplying Decimals: 2 Decimal Pl...

On a map, 1 cm stands for 27.87 km. Two towns are 7.19 cm apart on the map. How far apart are they really, in km?

Task card 8 Multiplying Decimals: 2 Decimal Pl...

If $72.84 \times 5.28 = 384.5952$, what is 7.284×5.28?

Task card 9 Multiplying Decimals: 2 Decimal Pl...

$$94.02 \times 48.03 = ___$$

Task card 10 Multiplying Decimals: 2 Decimal Pl...

Find the product.

$$\begin{array}{r} 57.38 \\ \times\ 97.54 \\ \hline \end{array}$$

Task card 11 Multiplying Decimals: 2 Decimal Pl...

$4{,}256 \times 6{,}098 = 25{,}953{,}088$. Use this to find 42.56×60.98.

Task card 12 Multiplying Decimals: 2 Decimal Pl...

Compare without multiplying: 96.53×95.78 ___ 95.78. Write <, > or =.

Task card 13 Multiplying Decimals: 2 Decimal Pl...

Is 30.64 × 30.42 = 93.20688? Write yes or no.

Task card 14 Multiplying Decimals: 2 Decimal Pl...

Ava says 90.73 × 15.54 = 140.99442. The decimal point is in the wrong place. What is the right answer?

Task card 15 Multiplying Decimals: 2 Decimal Pl...

A rectangle is 11.87 cm long and 40.75 cm wide. What is its area in square centimeters?

Task card 16 Multiplying Decimals: 2 Decimal Pl...

If 17.29 × 18.68 = 322.9772, what is 172.9 × 18.68?

Task card 17 Multiplying Decimals: 2 Decimal Pl...

42.93 × 7.19 = ____

Task card 18 Multiplying Decimals: 2 Decimal Pl...

Find the product.

$$\begin{array}{r} 62.23 \\ \times\ 5.55 \\ \hline \end{array}$$

Task card 19 Multiplying Decimals: 2 Decimal Pl...

5,481 × 704 = 3,858,624. Use this to find 54.81 × 7.04.

Task card 20 Multiplying Decimals: 2 Decimal Pl...

Compare without multiplying: 45.57 × 5.94 ___ 5.94. Write <, > or =.

Task card 21 Multiplying Decimals: 2 Decimal Pl...

Is 27.19 × 8.93 = 242.8067? Write yes or no.

Task card 22 Multiplying Decimals: 2 Decimal Pl...

Lily says 44.88 × 4.54 = 20.37552. The decimal point is in the wrong place. What is the right answer?

Task card 23 Multiplying Decimals: 2 Decimal Pl...

On a map, 1 cm stands for 35.36 km. Two towns are 2.42 cm apart on the map. How far apart are they really, in km?

Task card 24 Multiplying Decimals: 2 Decimal Pl...

If 32.48 × 8.25 = 267.96, what is 3.248 × 8.25?

Multiplying Decimals: 2 Decimal Places × 2 Decimal Places Task Cards

Recording sheet · Grade 6 · Answer each question. A product here has 4 decimal places before any end zeros are dropped.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Multiplying Decimals: 2 Decimal Places × 2 Decimal Places Task Cards: Answer Key

Grade 6 · Hard

The answers online

1. 659.1528	**2.** 294.8496	**3.** 157.2612
4. >	**5.** yes	**6.** 115.2372
7. 200.3853	**8.** 38.45952	**9.** 4515.7806
10. 5596.8452	**11.** 2595.3088	**12.** >
13. no	**14.** 1409.9442	**15.** 483.7025
16. 3229.772	**17.** 308.6667	**18.** 345.3765
19. 385.8624	**20.** >	**21.** yes
22. 203.7552	**23.** 85.5712	**24.** 26.796