Task card 1 Multiplying Decimals Less Than 1 (...

$0.98 \times 0.18 =$ ___

Task card 2 Multiplying Decimals Less Than 1 (...

$0.52 \times 0.71 =$ ___

Task card 3 Multiplying Decimals Less Than 1 (...

$89 \times 19 = 1{,}691$. So $0.89 \times 0.19 =$ ___

Task card 4 Multiplying Decimals Less Than 1 (...

0.85 has 2 decimal places and 0.39 has 2. How many decimal places does 0.85×0.39 have?

Task card 5 Multiplying Decimals Less Than 1 (...

$0.31 \times 0.16 = \frac{31}{100} \times \frac{16}{100} = \frac{496}{10000}$. Write it as a decimal: ___

Task card 6 Multiplying Decimals Less Than 1 (...

Max says $0.43 \times 0.54 = 0.2322$. Is Max right? Write yes or no.

Task card 7 Multiplying Decimals Less Than 1 (...

A card is 0.49 m long and 0.81 m wide. What is its area in square meters?

Task card 8 Multiplying Decimals Less Than 1 (...

$0.63 \times ___ = 0.4725$

Task card 9 Multiplying Decimals Less Than 1 (...

$0.81 \times 0.82 =$ ___

Task card 10 Multiplying Decimals Less Than 1 (...

$0.25 \times 0.05 =$ ___

Task card 11 Multiplying Decimals Less Than 1 (...

$96 \times 83 = 7{,}968$. So $0.96 \times 0.83 =$ ___

Task card 12 Multiplying Decimals Less Than 1 (...

0.88 has 2 decimal places and 0.21 has 2. How many decimal places does 0.88×0.21 have?

Task card 13 Multiplying Decimals Less Than 1 (...

$0.57 \times 0.13 = \frac{57}{100} \times \frac{13}{100} = \frac{741}{10000}$. Write it as a decimal: ___

Task card 14 Multiplying Decimals Less Than 1 (...

Sam says $0.44 \times 0.79 = 3.476$. Is Sam right? Write yes or no.

Task card 15 Multiplying Decimals Less Than 1 (...

A ribbon is 0.45 m long. Sam uses 0.77 of it. How many meters of ribbon does Sam use?

Task card 16 Multiplying Decimals Less Than 1 (...

$0.46 \times ___ = 0.0598$

Task card 17 Multiplying Decimals Less Than 1 (...

$0.25 \times 0.38 =$ ___

Task card 18 Multiplying Decimals Less Than 1 (...

$0.66 \times 0.77 =$ ___

Task card 19 Multiplying Decimals Less Than 1 (...

$91 \times 89 = 8{,}099$. So $0.91 \times 0.89 =$ ___

Task card 20 Multiplying Decimals Less Than 1 (...

0.54 has 2 decimal places and 0.37 has 2. How many decimal places does 0.54×0.37 have?

Task card 21 Multiplying Decimals Less Than 1 (...

$0.64 \times 0.42 = \frac{64}{100} \times \frac{42}{100} = \frac{2688}{10000}$. Write it as a decimal: ___

Task card 22 Multiplying Decimals Less Than 1 (...

Nora says $0.18 \times 0.07 = 0.0126$. Is Nora right? Write yes or no.

Task card 23 Multiplying Decimals Less Than 1 (...

A card is 0.74 m long and 0.54 m wide. What is its area in square meters?

Task card 24 Multiplying Decimals Less Than 1 (...

$0.54 \times$ ___ $= 0.0216$

Multiplying Decimals Less Than 1 (Tenths × Tenths) Task Cards

Recording sheet · Grade 5 · Answer each question. The same kind of product comes in different shapes. Write zeros in front if you need more decimal places.

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 Less Than 1 (Tenths × Tenths) Task Cards: Answer Key

Grade 5 · Hard

The answers online

1. 0.1764	**2.** 0.3692	**3.** 0.1691
4. 4	**5.** 0.0496	**6.** yes
7. 0.3969	**8.** 0.75	**9.** 0.6642
10. 0.0125	**11.** 0.7968	**12.** 4
13. 0.0741	**14.** no	**15.** 0.3465
16. 0.13	**17.** 0.095	**18.** 0.5082
19. 0.8099	**20.** 4	**21.** 0.2688
22. yes	**23.** 0.3996	**24.** 0.04