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

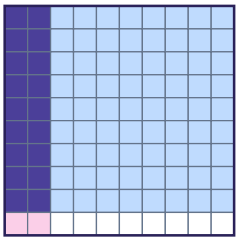
$0.8 \times 0.4 = ___$

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

$0.7 \times 0.3 = ___$

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

Each small square is 0.01. 2 columns are shaded for 0.2 and 9 rows for 0.9. Count the dark squares, which are shaded twice: $0.2 \times 0.9 =$ ___



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

$3 \times 5 = 15$. So

$0.3 \times 0.5 = ___$

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

$$0.8 \times 0.4 = \frac{8}{10} \times \frac{4}{10} = \frac{32}{100}.$$

Write it as a decimal: ___

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

Max says $0.1 \times 0.5 = 0.5$. Is Max right? Write yes or no.

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

$0.4 \times ___ = 0.04$

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

A card is 0.4 m long and 0.8 m wide. What is its area in square meters?

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

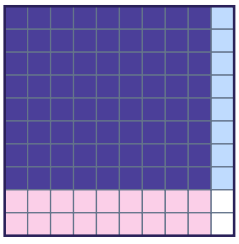
$0.9 \times 0.3 = ___$

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

$0.2 \times 0.9 = ___$

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

Each small square is 0.01. 9 columns are shaded for 0.9 and 8 rows for 0.8. Count the dark squares, which are shaded twice: 0.9 × 0.8 = ___



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

$9 \times 4 = 36$. So

$0.9 \times 0.4 = ___$

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

$0.5 \times 0.9 = \frac{5}{10} \times \frac{9}{10} = \frac{45}{100}$.

Write it as a decimal: ___

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

Max says $0.3 \times 0.2 = 0.06$. Is Max right? Write yes or no.

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

$0.6 \times ___ = 0.06$

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

A bottle holds 0.9 L of water. Max drinks 0.1 of it. How many liters does Max drink?

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

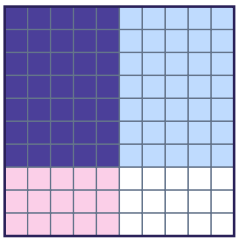
$0.1 \times 0.3 = ___$

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

$0.5 \times 0.5 = ___$

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

Each small square is 0.01. 5 columns are shaded for 0.5 and 7 rows for 0.7. Count the dark squares, which are shaded twice: 0.5 × 0.7 = ___



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

$1 \times 2 = 2$. So

$0.1 \times 0.2 =$ ___

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

$$0.6 \times 0.7 = \frac{6}{10} \times \frac{7}{10} = \frac{42}{100}.$$

Write it as a decimal: ___

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

Sam says $0.6 \times 0.7 = 0.42$. Is Sam right? Write yes or no.

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

$7.7 \times$ ___ $= 6.93$

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

A ribbon is 2.7 m long. Lily uses 0.5 of it. How many meters of ribbon does Lily use?

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 · Easy

The answers online

1. 0.32	**2.** 0.21	**3.** 0.18
4. 0.15	**5.** 0.32	**6.** no
7. 0.1	**8.** 0.32	**9.** 0.27
10. 0.18	**11.** 0.72	**12.** 0.36
13. 0.45	**14.** yes	**15.** 0.1
16. 0.09	**17.** 0.03	**18.** 0.25
19. 0.35	**20.** 0.02	**21.** 0.42
22. yes	**23.** 0.9	**24.** 1.35