Task card 1 Multiplying Decimals by 10, 100 &...

$9.3 \times 10 = ___$

Task card 2 Multiplying Decimals by 10, 100 &...

$3.2 \times 10 = ___$

Task card 3 Multiplying Decimals by 10, 100 &...

$6.8 \times 10 = 68.$ Check it the other way: $68 \div 10 = ___$

Task card 4 Multiplying Decimals by 10, 100 &...

Leo says $6.8 \times 10 = 68$. Is Leo right? Write yes or no.

Task card 5 Multiplying Decimals by 10, 100 &...

$___ \times 10 = 58$

Task card 6 Multiplying Decimals by 10, 100 &...

One bead weighs 7.7 grams. How many grams do 10 beads weigh?

Task card 7 Multiplying Decimals by 10, 100 &...

$5.5 \times ___ = 55$

Task card 8 Multiplying Decimals by 10, 100 &...

$7.32 \times 10 = ___$

Task card 9 Multiplying Decimals by 10, 100 &...

$4.67 \times 10 = ___$

Task card 10 Multiplying Decimals by 10, 100 &...

$5.99 \times 10 = 59.9$. Check it the other way: $59.9 \div 10 =$ ___

Task card 11 Multiplying Decimals by 10, 100 &...

Nora says $3.69 \times 10 = 369$. Is Nora right? Write yes or no.

Task card 12 Multiplying Decimals by 10, 100 &...

$___ \times 10 = 17.8$

Task card 13 Multiplying Decimals by 10, 100 &...

One bead weighs 4.99 grams. How many grams do 10 beads weigh?

Task card 14 Multiplying Decimals by 10, 100 &...

$6.56 \times ___ = 65.6$

Task card 15 Multiplying Decimals by 10, 100 &...

$7.52 \times 100 =$ ___

Task card 16 Multiplying Decimals by 10, 100 &...

$6.94 \times 100 =$ ___

Task card 17 Multiplying Decimals by 10, 100 &...

$9.56 \times 100 = 956$. Check it the other way: $956 \div 100 =$ ___

Task card 18 Multiplying Decimals by 10, 100 &...

Ben says $2.28 \times 100 = 22.8$. Is Ben right? Write yes or no.

Task card 19 Multiplying Decimals by 10, 100 &...

___ × 100 = 656

Task card 20 Multiplying Decimals by 10, 100 &...

One bead weighs 1.05 grams. How many grams do 100 beads weigh?

Task card 21 Multiplying Decimals by 10, 100 &...

3.81 × ___ = 381

Task card 22 Multiplying Decimals by 10, 100 &...

9.7 × 10 = ___

Task card 23 Multiplying Decimals by 10, 100 &...

5.1 × 10 = ___

Task card 24 Multiplying Decimals by 10, 100 &...

9.1 × 10 = 91. Check it the other way: 91 ÷ 10 = ___

Multiplying Decimals by 10, 100 & 1,000 Task Cards

Recording sheet · Grade 5 · Answer each question. The same kind of multiplication comes in different shapes. The decimal point moves one place to the right for each zero.

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 by 10, 100 & 1,000 Task Cards: Answer Key

Grade 5 · Easy

The answers online

1. 93	**2.** 32	**3.** 6.8
4. yes	**5.** 5.8	**6.** 77
7. 10	**8.** 73.2	**9.** 46.7
10. 5.99	**11.** no	**12.** 1.78
13. 49.9	**14.** 10	**15.** 752
16. 694	**17.** 9.56	**18.** no
19. 6.56	**20.** 105	**21.** 100
22. 97	**23.** 51	**24.** 9.1