$4.783 \times 10 = ___$

$1.998 \times 100 = ___$

$6.193 \times 10 = 61.93$. Check it the other way: $61.93 \div 10 =$ ___

Ben says $1.403 \times 10^2 = 140.3$. Is Ben right? Write yes or no.

$___ \times 10^3 = 8{,}045$

A snail crawls 5.785 m every minute. How many meters does it crawl in 10 minutes?

$6.304 \times ___ = 630.4$

$0.651 \times 10 = ___$

Multiplying Decimals by 10, 100 & 1,000 · 2

ANSWER

199.8

Multiplying Decimals by 10, 100 & 1,000 · 1

ANSWER

47.83

Multiplying Decimals by 10, 100 & 1,000 · 4

ANSWER

yes

Multiplying Decimals by 10, 100 & 1,000 · 3

ANSWER

6.193

Multiplying Decimals by 10, 100 & 1,000 · 6

ANSWER

57.85

Multiplying Decimals by 10, 100 & 1,000 · 5

ANSWER

8.045

Multiplying Decimals by 10, 100 & 1,000 · 8

ANSWER

6.51

Multiplying Decimals by 10, 100 & 1,000 · 7

ANSWER

100

$0.677 \times 100 = ___$

$0.411 \times ___ = 4.11$

Nora says $0.405 \times 100 = 405$. Is Nora right? Write yes or no.

$___ \times 1{,}000 = 86$

One jar holds 0.906 liters of juice. How many liters do 10 jars hold?

$0.826 \times ___ = 82.6$

$4.354 \times 10 = ___$

$8.056 \times 100 = ___$

Multiplying Decimals by 10, 100 & 1,000 · 10

ANSWER

10

Multiplying Decimals by 10, 100 & 1,000 · 9

ANSWER

67.7

Multiplying Decimals by 10, 100 & 1,000 · 12

ANSWER

0.086

Multiplying Decimals by 10, 100 & 1,000 · 11

ANSWER

no

Multiplying Decimals by 10, 100 & 1,000 · 14

ANSWER

100

Multiplying Decimals by 10, 100 & 1,000 · 13

ANSWER

9.06

Multiplying Decimals by 10, 100 & 1,000 · 16

ANSWER

805.6

Multiplying Decimals by 10, 100 & 1,000 · 15

ANSWER

43.54

8.983 × 10 = 89.83. Check it the other way: 89.83 ÷ 10 = ___

Zoe says $6.607 \times 10^2 = 660.7$. Is Zoe right? Write yes or no.

___ × 10^3 = 7,478

One bead weighs 2.426 grams. How many grams do 10 beads weigh?

4.247 × ___ = 424.7

0.693 × 10 = ___

0.277 × 100 = ___

0.732 × ___ = 7.32

Multiplying Decimals by 10, 100 & 1,000 · 18

ANSWER

yes

Multiplying Decimals by 10, 100 & 1,000 · 17

ANSWER

8.983

Multiplying Decimals by 10, 100 & 1,000 · 20

ANSWER

24.26

Multiplying Decimals by 10, 100 & 1,000 · 19

ANSWER

7.478

Multiplying Decimals by 10, 100 & 1,000 · 22

ANSWER

6.93

Multiplying Decimals by 10, 100 & 1,000 · 21

ANSWER

100

Multiplying Decimals by 10, 100 & 1,000 · 24

ANSWER

10

Multiplying Decimals by 10, 100 & 1,000 · 23

ANSWER

27.7