Rounding Decimals, Then Multiplying · 1

Round 4.847 to the nearest hundredth, then multiply: 4.847 × 8 ≈ ___

Rounding Decimals, Then Multiplying · 2

Round 7.264 to the nearest hundredth, then multiply: 7.264 × 4 ≈ ___

Rounding Decimals, Then Multiplying · 3

Before multiplying 4.758 × 6, round 4.758 to the nearest hundredth. What is the rounded number?

Rounding Decimals, Then Multiplying · 4

Round to the nearest hundredth, then multiply: 1.409 × 6. Zoe got 8.46. Is Zoe right? Write yes or no.

Rounding Decimals, Then Multiplying · 5

Round 2.257 to the nearest hundredth, multiply, then compare using <, >, or =: 2.257 × 9 ___ 20

Rounding Decimals, Then Multiplying · 6

A bottle holds 7.069 liters of water. Round 7.069 to the nearest hundredth. Then, about how many liters do 4 bottles hold?

Rounding Decimals, Then Multiplying · 7

One bag of apples weighs 5.738 kilograms. Round 5.738 to the nearest hundredth. Then, about how many kilograms do 2 bags weigh?

Rounding Decimals, Then Multiplying · 8

Round to the nearest hundredth, then multiply. Which is bigger: 7.313 × 7 or 8.902 × 9? Write the bigger answer.

Rounding Decimals, Then Multiplying · 2

ANSWER

29.04

Rounding Decimals, Then Multiplying · 1

ANSWER

38.8

Rounding Decimals, Then Multiplying · 4

ANSWER

yes

Rounding Decimals, Then Multiplying · 3

ANSWER

4.76

Rounding Decimals, Then Multiplying · 6

ANSWER

28.28

Rounding Decimals, Then Multiplying · 5

ANSWER

>

Rounding Decimals, Then Multiplying · 8

ANSWER

80.1

Rounding Decimals, Then Multiplying · 7

ANSWER

11.48

Rounding Decimals, Then Multiplying · 9

Round each number to the nearest hundredth, then multiply: 6.537 × 2.609 ≈ ___

Rounding Decimals, Then Multiplying · 10

Round each number to the nearest hundredth, then multiply: 9.474 × 9.522 ≈ ___

Rounding Decimals, Then Multiplying · 11

Before multiplying 1.222 × 8.164, round 1.222 to the nearest hundredth. What is the rounded number?

Rounding Decimals, Then Multiplying · 12

Round to the nearest hundredth, then multiply: 5.548 × 4.276. Sam got 23.7112. Is Sam right? Write yes or no.

Rounding Decimals, Then Multiplying · 13

Round each number to the nearest hundredth, multiply, then compare using <, >, or =: 9.588 × 1.147 ___ 12

Rounding Decimals, Then Multiplying · 14

A car uses 8.239 liters of fuel for each kilometer. It drives 3.933 kilometers. Round both numbers to the nearest hundredth. Then, about how many liters of fuel does it use?

Rounding Decimals, Then Multiplying · 15

Cheese costs 1.144 dollars for each kilogram. Leo buys 9.202 kilograms. Round both numbers to the nearest hundredth. Then, about how many dollars does he pay?

Rounding Decimals, Then Multiplying · 16

Round to the nearest hundredth, then multiply. Which is bigger: 5.776 × 3.779 or 3.612 × 2.267? Write the bigger answer.

Rounding Decimals, Then Multiplying · 10

ANSWER

90.1544

Rounding Decimals, Then Multiplying · 9

ANSWER

17.0694

Rounding Decimals, Then Multiplying · 12

ANSWER

no

Rounding Decimals, Then Multiplying · 11

ANSWER

1.22

Rounding Decimals, Then Multiplying · 14

ANSWER

32.3832

Rounding Decimals, Then Multiplying · 13

ANSWER

<

Rounding Decimals, Then Multiplying · 16

ANSWER

21.8484

Rounding Decimals, Then Multiplying · 15

ANSWER

10.488

Rounding Decimals, Then Multiplying · 17

Round each number to the nearest hundredth, then multiply: 55.981 × 6.426 ≈ ___

Rounding Decimals, Then Multiplying · 18

Round each number to the nearest hundredth, then multiply: 14.928 × 1.038 ≈ ___

Rounding Decimals, Then Multiplying · 19

Before multiplying 30.162 × 9.829, round 30.162 to the nearest hundredth. What is the rounded number?

Rounding Decimals, Then Multiplying · 20

Round to the nearest hundredth, then multiply: 62.778 × 1.371. Kai got 86.0086. Is Kai right? Write yes or no.

Rounding Decimals, Then Multiplying · 21

Round each number to the nearest hundredth, multiply, then compare using <, >, or =: 54.116 × 6.268 ___ 340

Rounding Decimals, Then Multiplying · 22

Cheese costs 9.797 dollars for each kilogram. Leo buys 95.024 kilograms. Round both numbers to the nearest hundredth. Then, about how many dollars does he pay?

Rounding Decimals, Then Multiplying · 23

A rectangle is 10.796 meters long and 6.866 meters wide. Round both numbers to the nearest hundredth. Then, about what is its area, in square meters?

Rounding Decimals, Then Multiplying · 24

Round to the nearest hundredth, then multiply. Which is bigger: 94.003 × 7.129 or 77.963 × 1.733? Write the bigger answer.

Rounding Decimals, Then Multiplying · 18

ANSWER

15.5272

Rounding Decimals, Then Multiplying · 17

ANSWER

359.9514

Rounding Decimals, Then Multiplying · 20

ANSWER

yes

Rounding Decimals, Then Multiplying · 19

ANSWER

30.16

Rounding Decimals, Then Multiplying · 22

ANSWER

931.196

Rounding Decimals, Then Multiplying · 21

ANSWER

<

Rounding Decimals, Then Multiplying · 24

ANSWER

670.22

Rounding Decimals, Then Multiplying · 23

ANSWER

74.196