



**THIRD SPACE
LEARNING**

Dividing Decimals Worksheet

Number and Quantity
5.NBT.B.7

Grades 4 to 5

Skill Questions

Name:

Date:

1 $62 \div 0.4$

Answer

2 $84 \div 0.6$

Answer

3 $39 \div 1.2$

Answer

4 $48 \div 4.8$

Answer

5 $0.695 \div 5$

Answer

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6 $7.2 \div 0.8$

Answer

7 $1.65 \div 0.3$

Answer

8 $4.32 \div 0.36$

Answer

9 $41.25 \div 1.5$

Answer

10 $9.45 \div 0.75$

Answer

Applied Questions

- 11 1 mile is approximately 1.6 kilometers. What is 54 kilometers in miles?

Answer

- 12 A rectangle has an area of 9cm^2 . If the width of the rectangle is 4.5cm , find the length of the rectangle.

Answer

- 13 1 inch is approximately 2.54 centimeters. What is 114.3 centimeters in inches?

Answer

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- 14** Soda is sold in packs of 8 cans for \$7.20. How much does each can cost?

Answer

- 15** A store sells paper towels in different size packs.

A pack of 6 rolls costs \$1.50.

A pack of 9 rolls costs \$2.70.

A pack of 2 rolls costs \$0.75.

Which pack is the best value?

Answer

Answers

Question number	Question	Answers	Standard
1	$62 \div 0.4$	155	5.NBT.B.7
2	$84 \div 0.6$	140	5.NBT.B.7
3	$39 \div 1.2$	32.5	5.NBT.B.7
4	$48 \div 4.8$	10	5.NBT.B.7
5	$0.695 \div 5$	0.139	5.NBT.B.7
6	$7.2 \div 0.8$	9	5.NBT.B.7
7	$1.65 \div 0.3$	5.5	5.NBT.B.7
8	$4.32 \div 0.36$	12	5.NBT.B.7
9	$41.25 \div 1.5$	27.5	5.NBT.B.7
10	$9.45 \div 0.75$	12.6	5.NBT.B.7
11	1 mile is approximately 1.6 kilometers. What is 54 kilometers in miles?	33.75 miles	5.NBT.B.7
12	A rectangle has an area of 9cm^2 . If the width of the rectangle is 4.5cm, find the length of the rectangle.	2cm	5.NBT.B.7
13	1 inch is approximately 2.54 centimeters. What is 114.3 centimeters in inches?	45 inches	5.NBT.B.7

Dividing Decimals Worksheet | Grades 4 to 5 | Answers




Question number	Question	Answers	Standard
14	Soda is sold in packs of 8 cans for \$7.20. How much does each can cost?	\$0.90	5.NBT.B.7
15	A store sells paper towels in different size packs. A pack of 6 rolls costs \$1.50. A pack of 9 rolls costs \$2.70. A pack of 2 rolls costs \$0.75. Which pack is the best value?	6 rolls for \$1.50 is the best value	5.NBT.B.7

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- ✓ Differentiated instruction for each student
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