Decimal Division Word Problems

Grade 5 Math Worksheet - Building Confidence

Name _____ Date _____

Write the answer on the line.

1. 2.8 meters of ribbon are cut into 2 equal pieces. How long is each piece?

_____

2. A pitcher holds 11.5 liters of juice, poured evenly into 5 cups. How many liters fill each cup?

_____

3. A hiking trail is 3.2 kilometers long and is split into 2 equal sections. How long is each section?

_____

4. 6.8 kilograms of rice are shared evenly among 2 bags. How many kilograms go in each bag?

_____

5. 11.5 meters of ribbon are cut into 5 equal pieces. How long is each piece?

_____

6. A pitcher holds 9.0 liters of juice, poured evenly into 5 cups. How many liters fill each cup?

_____

7. A hiking trail is 8.5 kilometers long and is split into 5 equal sections. How long is each section?

_____

8. 18.5 kilograms of rice are shared evenly among 5 bags. How many kilograms go in each bag?

_____

9. 10.5 meters of ribbon are cut into 3 equal pieces. How long is each piece?

_____

10. A pitcher holds 7.4 liters of juice, poured evenly into 2 cups. How many liters fill each cup?

_____

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Answer Key - Grade 5 Math Worksheet - Building Confidence

Write the answer on the line.

1. 2.8 meters of ribbon are cut into 2 equal pieces. How long is each piece?

1.4

2. A pitcher holds 11.5 liters of juice, poured evenly into 5 cups. How many liters fill each cup?

2.3

3. A hiking trail is 3.2 kilometers long and is split into 2 equal sections. How long is each section?

1.6

4. 6.8 kilograms of rice are shared evenly among 2 bags. How many kilograms go in each bag?

3.4

5. 11.5 meters of ribbon are cut into 5 equal pieces. How long is each piece?

2.3

6. A pitcher holds 9.0 liters of juice, poured evenly into 5 cups. How many liters fill each cup?

1.8

7. A hiking trail is 8.5 kilometers long and is split into 5 equal sections. How long is each section?

1.7

8. 18.5 kilograms of rice are shared evenly among 5 bags. How many kilograms go in each bag?

3.7

9. 10.5 meters of ribbon are cut into 3 equal pieces. How long is each piece?

3.5

10. A pitcher holds 7.4 liters of juice, poured evenly into 2 cups. How many liters fill each cup?

3.7