

## Rounding Decimals

Name:

Date:

Solve the easy word problems by rounding to the nearest tenth.

- I. Samantha went for a walk and measured the length of a trail at 3.47
- 2. kilometers long. What is the length rounded in tenths?

- 2. John wants to buy a used video game that costs \$8.92. John wants to round the cost of the video game to the nearest tenth of a dollar. How much should John round the cost of the video game?
- 3. Sarah wants to buy a new notebook that costs \$5.49. Round the cost of the notebook to the nearest tenth of a dollar.

4. Michael has \$15.75 in his wallet. Round the amount to nearest tenth of a dollar.

5. Emma is planning a party and wants to buy a balloon that costs \$0.89. Round the balloon cost to the nearest tenth of a dollar.



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Solve the easy word problems by rounding to the nearest tenth.

- I. Samantha went for a walk and measured the length of a trail at 3.47
- 2. kilometers long. What is the length rounded in tenths?

Answer: 3.5 kilometers

2. John wants to buy a used video game that costs \$8.92. John wants to round the cost of the video game to the nearest tenth of a dollar. How much should John round the cost of the video game?

Answer: \$8.90

3. Sarah wants to buy a new notebook that costs \$5.49. Round the cost of the notebook to the nearest tenth of a dollar.

Answer: \$5.50

4. Michael has \$15.75 in his wallet. Round the amount to nearest tenth of a dollar.

Answer: \$15.80

5. Emma is planning a party and wants to buy a balloon that costs \$0.89. Round the balloon cost to the nearest tenth of a dollar.

Answer: \$0.90

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