

Study Link

Number Stories-Volume



8-11

Answer the following questions using the volume conversions.

1. How many quarts in 1 gallon? _____
2. How many pints in 1 gallon? _____
3. How many cups in 1 gallon? _____
4. How many pints in 1 quart? _____
5. How many cups in 1 quart? _____
6. How many cups in 1 pint? _____



Use the information above to complete the following questions. Draw a picture to help you.

1. How many quarts in 3 gallons? _____
2. How many pints in 2 quarts? _____
3. How many cups in 3 quarts? _____
4. How many pints in 2 gallons? _____

Solve. Show your work.

Kayshawn kept track of how much water he drank for 5 days this summer. On Monday he had 2 cups, on Tuesday he had 3 pints, on Wednesday he drank 360 milliliters, on Thursday he had 3 cups, and on Friday he drank 50 milliliters. How many milliliters of water did Kayshawn have that week?

Kayshawn had _____ milliliters of water.