

# Solving Problems

**Refer to the tables on comparing units of capacity to answer these questions.**

- 1 How many pint containers could you fill with 6 cups?

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- 2 Mark has 8 cups of water. To fill his fish bowl, he needs 3 quarts. Does he have enough water?

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- 3 In a class with 12 students, each student has one cup of milk with lunch. The school cafeteria has 6 quarts of milk left. Is that enough?

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- 4 The school cafeteria has 16 quarts of water. How many students can each get a pint of water before the cafeteria runs out?

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- 5 As a treat, Mr. Rah brought 2 liters of lemonade for the class to share. How many milliliters will each of the 20 students in the class receive?

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