

Convert the following.

1. Convert 24 ounces to cups.
2. How many quarts are there in 64 cups?
3. Convert 2 quarts to ounces.
4. How many cups are there in 1 quart?
5. Convert 40 ounces to quarts.
6. How many ounces are there in $\frac{3}{4}$ cup?
7. Convert 5 quarts to cups.
8. How many quarts are there in 96 ounces?
9. Convert 2 and $\frac{1}{2}$ cups to quarts.
10. How many ounces are there in 3 quarts?

Grade: 4

Category: Measurements Capacity

Subcategory: Converting ounces, cups and quarts

Worksheet #: 18A

Convert the following.

1. Convert 24 ounces to cups.

- **Answer: 3 cups (1 cup = 8 ounces)**

2. How many quarts are there in 64 cups?

- **Answer: 16 quarts (1 quart = 4 cups)**

3. Convert 2 quarts to ounces.

- **Answer: 64 ounces (1 quart = 32 ounces)**

4. How many cups are there in 1 quart?

- **Answer: 4 cups**

5. Convert 40 ounces to quarts.

- **Answer: 1 and 1/4 quarts (1 quart = 32 ounces)**

6. How many ounces are there in 3/4 cup?

- **Answer: 6 ounces (1 cup = 8 ounces, therefore 3/4 cup = 6 ounces)**

7. Convert 5 quarts to cups.

- **Answer: 20 cups (1 quart = 4 cups)**

8. How many quarts are there in 96 ounces?

- **Answer: 3 quarts (1 quart = 32 ounces)**

9. Convert 2 and 1/2 cups to quarts.

- **Answer: 5/8 quart (1 quart = 4 cups, therefore 1 cup = 1/4 quart, and 2 and 1/2 cups = 2.5 cups = $2.5 \times \frac{1}{4}$ quart = 5/8 quart)**

10. How many ounces are there in 3 quarts?

- **Answer: 96 ounces (1 quart = 32 ounces, therefore 3 quarts = 3×32 ounces = 96 ounces)**