



Fill in the blank to make each conversion true.

One trick to remember the American Capacity conversions is to remember the numbers:

8 2 2 4

These correspond to the measurement units needed for the next higher measurement unit (see the example to the right).

8 Ounces = 1 Cup

2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

**Answers**

1) \_\_\_\_\_ ounces = 4 cups

2) \_\_\_\_\_ ounces = 3 cups

3) \_\_\_\_\_ ounces = 6 cups

4) \_\_\_\_\_ cups = 64 ounces

5) \_\_\_\_\_ cups = 72 ounces

6) \_\_\_\_\_ cups = 8 pints

7) \_\_\_\_\_ cups = 3 pints

8) \_\_\_\_\_ pints = 14 cups

9) \_\_\_\_\_ pints = 4 cups

10) \_\_\_\_\_ pints = 12 cups

11) \_\_\_\_\_ pints = 10 quarts

12) \_\_\_\_\_ pints = 2 quarts

13) \_\_\_\_\_ quarts = 6 pints

14) \_\_\_\_\_ quarts = 14 pints

15) \_\_\_\_\_ quarts = 12 pints

16) \_\_\_\_\_ quarts = 3 gallons

17) \_\_\_\_\_ quarts = 9 gallons

18) \_\_\_\_\_ gallons = 40 quarts

19) \_\_\_\_\_ gallons = 8 quarts

20) \_\_\_\_\_ gallons = 16 quarts

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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8 Ounces = 1 Cup

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2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

1) 32 ounces = 4 cups

2) 24 ounces = 3 cups

3) 48 ounces = 6 cups

4) 8 cups = 64 ounces

5) 9 cups = 72 ounces

6) 16 cups = 8 pints

7) 6 cups = 3 pints

8) 7 pints = 14 cups

9) 2 pints = 4 cups

10) 6 pints = 12 cups

11) 20 pints = 10 quarts

12) 4 pints = 2 quarts

13) 3 quarts = 6 pints

14) 7 quarts = 14 pints

15) 6 quarts = 12 pints

16) 12 quarts = 3 gallons

17) 36 quarts = 9 gallons

18) 10 gallons = 40 quarts

19) 2 gallons = 8 quarts

20) 4 gallons = 16 quarts

1. 32

2. 24

3. 48

4. 8

5. 9

6. 16

7. 6

8. 7

9. 2

10. 6

11. 20

12. 4

13. 3

14. 7

15. 6

16. 12

17. 36

18. 10

19. 2

20. 4