



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 = 7 cups

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

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

4) \_\_\_\_\_ cups = 72 ounces

5) \_\_\_\_\_ cups = 64 ounces

6) \_\_\_\_\_ cups = 4 pints

7) \_\_\_\_\_ cups = 4 pints

8) \_\_\_\_\_ cups = 2 pints

9) \_\_\_\_\_ pints = 20 cups

10) \_\_\_\_\_ pints = 8 cups

11) \_\_\_\_\_ pints = 4 quarts

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

13) \_\_\_\_\_ quarts = 10 pints

14) \_\_\_\_\_ quarts = 10 pints

15) \_\_\_\_\_ quarts = 10 pints

16) \_\_\_\_\_ quarts = 5 gallons

17) \_\_\_\_\_ quarts = 5 gallons

18) \_\_\_\_\_ quarts = 4 gallons

19) \_\_\_\_\_ gallons = 16 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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4 Quarts = 1 Gallon

**Answers**

1) 56 ounces = 7 cups

2) 24 ounces = 3 cups

3) 48 ounces = 6 cups

4) 9 cups = 72 ounces

5) 8 cups = 64 ounces

6) 8 cups = 4 pints

7) 8 cups = 4 pints

8) 4 cups = 2 pints

9) 10 pints = 20 cups

10) 4 pints = 8 cups

11) 8 pints = 4 quarts

12) 4 pints = 2 quarts

13) 5 quarts = 10 pints

14) 5 quarts = 10 pints

15) 5 quarts = 10 pints

16) 20 quarts = 5 gallons

17) 20 quarts = 5 gallons

18) 16 quarts = 4 gallons

19) 4 gallons = 16 quarts

20) 4 gallons = 16 quarts

1. 56

2. 24

3. 48

4. 9

5. 8

6. 8

7. 8

8. 4

9. 10

10. 4

11. 8

12. 4

13. 5

14. 5

15. 5

16. 20

17. 20

18. 16

19. 4

20. 4