



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 = 6 cups

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

3) \_\_\_\_\_ cups = 80 ounces

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

5) \_\_\_\_\_ cups = 56 ounces

6) \_\_\_\_\_ cups = 9 pints

7) \_\_\_\_\_ cups = 9 pints

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

9) \_\_\_\_\_ pints = 8 cups

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

11) \_\_\_\_\_ pints = 2 quarts

12) \_\_\_\_\_ pints = 9 quarts

13) \_\_\_\_\_ pints = 5 quarts

14) \_\_\_\_\_ quarts = 18 pints

15) \_\_\_\_\_ quarts = 4 pints

16) \_\_\_\_\_ quarts = 2 gallons

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

18) \_\_\_\_\_ gallons = 20 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) 48 ounces = 6 cups

2) 24 ounces = 3 cups

3) 10 cups = 80 ounces

4) 8 cups = 64 ounces

5) 7 cups = 56 ounces

6) 18 cups = 9 pints

7) 18 cups = 9 pints

8) 4 pints = 8 cups

9) 4 pints = 8 cups

10) 5 pints = 10 cups

11) 4 pints = 2 quarts

12) 18 pints = 9 quarts

13) 10 pints = 5 quarts

14) 9 quarts = 18 pints

15) 2 quarts = 4 pints

16) 8 quarts = 2 gallons

17) 36 quarts = 9 gallons

18) 5 gallons = 20 quarts

19) 2 gallons = 8 quarts

20) 4 gallons = 16 quarts

1. 48

2. 24

3. 10

4. 8

5. 7

6. 18

7. 18

8. 4

9. 4

10. 5

11. 4

12. 18

13. 10

14. 9

15. 2

16. 8

17. 36

18. 5

19. 2

20. 4