



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 = 3 cups

2) \_\_\_\_\_ ounces = 6 cups

3) \_\_\_\_\_ cups = 56 ounces

4) \_\_\_\_\_ cups = 40 ounces

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

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

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

8) \_\_\_\_\_ pints = 20 cups

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

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

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

12) \_\_\_\_\_ pints = 8 quarts

13) \_\_\_\_\_ quarts = 4 pints

14) \_\_\_\_\_ quarts = 8 pints

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

16) \_\_\_\_\_ quarts = 8 gallons

17) \_\_\_\_\_ quarts = 8 gallons

18) \_\_\_\_\_ quarts = 10 gallons

19) \_\_\_\_\_ gallons = 40 quarts

20) \_\_\_\_\_ gallons = 40 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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**Answers**

1) 24 ounces = 3 cups

2) 48 ounces = 6 cups

3) 7 cups = 56 ounces

4) 5 cups = 40 ounces

5) 9 cups = 72 ounces

6) 16 cups = 8 pints

7) 16 cups = 8 pints

8) 10 pints = 20 cups

9) 4 pints = 8 cups

10) 4 pints = 8 cups

11) 8 pints = 4 quarts

12) 16 pints = 8 quarts

13) 2 quarts = 4 pints

14) 4 quarts = 8 pints

15) 2 quarts = 4 pints

16) 32 quarts = 8 gallons

17) 32 quarts = 8 gallons

18) 40 quarts = 10 gallons

19) 10 gallons = 40 quarts

20) 10 gallons = 40 quarts

1. 24

2. 48

3. 7

4. 5

5. 9

6. 16

7. 16

8. 10

9. 4

10. 4

11. 8

12. 16

13. 2

14. 4

15. 2

16. 32

17. 32

18. 40

19. 10

20. 10