



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 = 8 cups
- 2) \_\_\_\_\_ ounces = 6 cups
- 3) \_\_\_\_\_ cups = 40 ounces
- 4) \_\_\_\_\_ cups = 80 ounces
- 5) \_\_\_\_\_ cups = 72 ounces
- 6) \_\_\_\_\_ cups = 4 pints
- 7) \_\_\_\_\_ cups = 3 pints
- 8) \_\_\_\_\_ cups = 4 pints
- 9) \_\_\_\_\_ pints = 6 cups
- 10) \_\_\_\_\_ pints = 14 cups
- 11) \_\_\_\_\_ pints = 4 quarts
- 12) \_\_\_\_\_ pints = 7 quarts
- 13) \_\_\_\_\_ quarts = 6 pints
- 14) \_\_\_\_\_ quarts = 8 pints
- 15) \_\_\_\_\_ quarts = 14 pints
- 16) \_\_\_\_\_ quarts = 3 gallons
- 17) \_\_\_\_\_ quarts = 7 gallons
- 18) \_\_\_\_\_ gallons = 16 quarts
- 19) \_\_\_\_\_ gallons = 8 quarts
- 20) \_\_\_\_\_ gallons = 8 quarts

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
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16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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**Answers**

1) 64 ounces = 8 cups

2) 48 ounces = 6 cups

3) 5 cups = 40 ounces

4) 10 cups = 80 ounces

5) 9 cups = 72 ounces

6) 8 cups = 4 pints

7) 6 cups = 3 pints

8) 8 cups = 4 pints

9) 3 pints = 6 cups

10) 7 pints = 14 cups

11) 8 pints = 4 quarts

12) 14 pints = 7 quarts

13) 3 quarts = 6 pints

14) 4 quarts = 8 pints

15) 7 quarts = 14 pints

16) 12 quarts = 3 gallons

17) 28 quarts = 7 gallons

18) 4 gallons = 16 quarts

19) 2 gallons = 8 quarts

20) 2 gallons = 8 quarts

1. 64

2. 48

3. 5

4. 10

5. 9

6. 8

7. 6

8. 8

9. 3

10. 7

11. 8

12. 14

13. 3

14. 4

15. 7

16. 12

17. 28

18. 4

19. 2

20. 2