



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 = 6 cups
- 3) \_\_\_\_\_ ounces = 10 cups
- 4) \_\_\_\_\_ cups = 16 ounces
- 5) \_\_\_\_\_ cups = 24 ounces
- 6) \_\_\_\_\_ cups = 9 pints
- 7) \_\_\_\_\_ cups = 5 pints
- 8) \_\_\_\_\_ pints = 10 cups
- 9) \_\_\_\_\_ pints = 16 cups
- 10) \_\_\_\_\_ pints = 10 cups
- 11) \_\_\_\_\_ pints = 5 quarts
- 12) \_\_\_\_\_ pints = 4 quarts
- 13) \_\_\_\_\_ quarts = 10 pints
- 14) \_\_\_\_\_ quarts = 16 pints
- 15) \_\_\_\_\_ quarts = 10 pints
- 16) \_\_\_\_\_ quarts = 5 gallons
- 17) \_\_\_\_\_ quarts = 9 gallons
- 18) \_\_\_\_\_ quarts = 9 gallons
- 19) \_\_\_\_\_ gallons = 36 quarts
- 20) \_\_\_\_\_ gallons = 20 quarts

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



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**Answers**

1) 56 ounces = 7 cups

2) 48 ounces = 6 cups

3) 80 ounces = 10 cups

4) 2 cups = 16 ounces

5) 3 cups = 24 ounces

6) 18 cups = 9 pints

7) 10 cups = 5 pints

8) 5 pints = 10 cups

9) 8 pints = 16 cups

10) 5 pints = 10 cups

11) 10 pints = 5 quarts

12) 8 pints = 4 quarts

13) 5 quarts = 10 pints

14) 8 quarts = 16 pints

15) 5 quarts = 10 pints

16) 20 quarts = 5 gallons

17) 36 quarts = 9 gallons

18) 36 quarts = 9 gallons

19) 9 gallons = 36 quarts

20) 5 gallons = 20 quarts

1. 56

2. 48

3. 80

4. 2

5. 3

6. 18

7. 10

8. 5

9. 8

10. 5

11. 10

12. 8

13. 5

14. 8

15. 5

16. 20

17. 36

18. 36

19. 9

20. 5