



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 = 9 cups

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

3) \_\_\_\_\_ ounces = 7 cups

4) \_\_\_\_\_ cups = 80 ounces

5) \_\_\_\_\_ cups = 48 ounces

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

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

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

9) \_\_\_\_\_ pints = 18 cups

10) \_\_\_\_\_ pints = 20 cups

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

12) \_\_\_\_\_ pints = 6 quarts

13) \_\_\_\_\_ quarts = 20 pints

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

15) \_\_\_\_\_ quarts = 16 pints

16) \_\_\_\_\_ quarts = 4 gallons

17) \_\_\_\_\_ quarts = 7 gallons

18) \_\_\_\_\_ gallons = 36 quarts

19) \_\_\_\_\_ gallons = 20 quarts

20) \_\_\_\_\_ gallons = 32 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) 72 ounces = 9 cups

2) 24 ounces = 3 cups

3) 56 ounces = 7 cups

4) 10 cups = 80 ounces

5) 6 cups = 48 ounces

6) 12 cups = 6 pints

7) 14 cups = 7 pints

8) 16 cups = 8 pints

9) 9 pints = 18 cups

10) 10 pints = 20 cups

11) 8 pints = 4 quarts

12) 12 pints = 6 quarts

13) 10 quarts = 20 pints

14) 9 quarts = 18 pints

15) 8 quarts = 16 pints

16) 16 quarts = 4 gallons

17) 28 quarts = 7 gallons

18) 9 gallons = 36 quarts

19) 5 gallons = 20 quarts

20) 8 gallons = 32 quarts

1. 72

2. 24

3. 56

4. 10

5. 6

6. 12

7. 14

8. 16

9. 9

10. 10

11. 8

12. 12

13. 10

14. 9

15. 8

16. 16

17. 28

18. 9

19. 5

20. 8