



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 = 10 cups

2) \_\_\_\_\_ ounces = 4 cups

3) \_\_\_\_\_ ounces = 6 cups

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

5) \_\_\_\_\_ cups = 24 ounces

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

7) \_\_\_\_\_ cups = 5 pints

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

9) \_\_\_\_\_ pints = 16 cups

10) \_\_\_\_\_ pints = 18 cups

11) \_\_\_\_\_ pints = 3 quarts

12) \_\_\_\_\_ pints = 5 quarts

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

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

15) \_\_\_\_\_ quarts = 12 pints

16) \_\_\_\_\_ quarts = 7 gallons

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

18) \_\_\_\_\_ quarts = 6 gallons

19) \_\_\_\_\_ gallons = 16 quarts

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

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_
16. \_\_\_\_\_
17. \_\_\_\_\_
18. \_\_\_\_\_
19. \_\_\_\_\_
20. \_\_\_\_\_



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) 80 ounces = 10 cups
- 2) 32 ounces = 4 cups
- 3) 48 ounces = 6 cups
- 4) 8 cups = 64 ounces
- 5) 3 cups = 24 ounces
- 6) 12 cups = 6 pints
- 7) 10 cups = 5 pints
- 8) 14 cups = 7 pints
- 9) 8 pints = 16 cups
- 10) 9 pints = 18 cups
- 11) 6 pints = 3 quarts
- 12) 10 pints = 5 quarts
- 13) 10 quarts = 20 pints
- 14) 7 quarts = 14 pints
- 15) 6 quarts = 12 pints
- 16) 28 quarts = 7 gallons
- 17) 36 quarts = 9 gallons
- 18) 24 quarts = 6 gallons
- 19) 4 gallons = 16 quarts
- 20) 5 gallons = 20 quarts

1. 80
2. 32
3. 48
4. 8
5. 3
6. 12
7. 10
8. 14
9. 8
10. 9
11. 6
12. 10
13. 10
14. 7
15. 6
16. 28
17. 36
18. 24
19. 4
20. 5