



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 = 2 cups

4) _____ cups = 24 ounces

5) _____ cups = 56 ounces

6) _____ cups = 4 pints

7) _____ cups = 2 pints

8) _____ cups = 8 pints

9) _____ pints = 14 cups

10) _____ pints = 18 cups

11) _____ pints = 8 quarts

12) _____ pints = 3 quarts

13) _____ quarts = 14 pints

14) _____ quarts = 4 pints

15) _____ quarts = 12 pints

16) _____ quarts = 4 gallons

17) _____ quarts = 8 gallons

18) _____ gallons = 28 quarts

19) _____ gallons = 40 quarts

20) _____ gallons = 24 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

2 Cups = 1 Pint

2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

- 1) 80 ounces = 10 cups
- 2) 32 ounces = 4 cups
- 3) 16 ounces = 2 cups
- 4) 3 cups = 24 ounces
- 5) 7 cups = 56 ounces
- 6) 8 cups = 4 pints
- 7) 4 cups = 2 pints
- 8) 16 cups = 8 pints
- 9) 7 pints = 14 cups
- 10) 9 pints = 18 cups
- 11) 16 pints = 8 quarts
- 12) 6 pints = 3 quarts
- 13) 7 quarts = 14 pints
- 14) 2 quarts = 4 pints
- 15) 6 quarts = 12 pints
- 16) 16 quarts = 4 gallons
- 17) 32 quarts = 8 gallons
- 18) 7 gallons = 28 quarts
- 19) 10 gallons = 40 quarts
- 20) 6 gallons = 24 quarts

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