



Fill in the blank to make each conversion true.

Answers

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

1) _____ ounces = 9 cups

2) _____ ounces = 2 cups

3) _____ cups = 80 ounces

4) _____ cups = 48 ounces

5) _____ cups = 56 ounces

6) _____ cups = 9 pints

7) _____ cups = 6 pints

8) _____ pints = 14 cups

9) _____ pints = 16 cups

10) _____ pints = 10 cups

11) _____ pints = 3 quarts

12) _____ pints = 6 quarts

13) _____ pints = 8 quarts

14) _____ quarts = 4 pints

15) _____ quarts = 8 pints

16) _____ quarts = 5 gallons

17) _____ quarts = 7 gallons

18) _____ gallons = 32 quarts

19) _____ gallons = 24 quarts

20) _____ gallons = 8 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) 72 ounces = 9 cups
- 2) 16 ounces = 2 cups
- 3) 10 cups = 80 ounces
- 4) 6 cups = 48 ounces
- 5) 7 cups = 56 ounces
- 6) 18 cups = 9 pints
- 7) 12 cups = 6 pints
- 8) 7 pints = 14 cups
- 9) 8 pints = 16 cups
- 10) 5 pints = 10 cups
- 11) 6 pints = 3 quarts
- 12) 12 pints = 6 quarts
- 13) 16 pints = 8 quarts
- 14) 2 quarts = 4 pints
- 15) 4 quarts = 8 pints
- 16) 20 quarts = 5 gallons
- 17) 28 quarts = 7 gallons
- 18) 8 gallons = 32 quarts
- 19) 6 gallons = 24 quarts
- 20) 2 gallons = 8 quarts

1. 72
2. 16
3. 10
4. 6
5. 7
6. 18
7. 12
8. 7
9. 8
10. 5
11. 6
12. 12
13. 16
14. 2
15. 4
16. 20
17. 28
18. 8
19. 6
20. 2