



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 = 9 cups

3) _____ cups = 40 ounces

4) _____ cups = 64 ounces

5) _____ cups = 16 ounces

6) _____ cups = 3 pints

7) _____ cups = 4 pints

8) _____ cups = 4 pints

9) _____ pints = 14 cups

10) _____ pints = 6 cups

11) _____ pints = 3 quarts

12) _____ pints = 6 quarts

13) _____ pints = 3 quarts

14) _____ quarts = 12 pints

15) _____ quarts = 12 pints

16) _____ quarts = 7 gallons

17) _____ quarts = 3 gallons

18) _____ gallons = 24 quarts

19) _____ gallons = 16 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) 72 ounces = 9 cups

3) 5 cups = 40 ounces

4) 8 cups = 64 ounces

5) 2 cups = 16 ounces

6) 6 cups = 3 pints

7) 8 cups = 4 pints

8) 8 cups = 4 pints

9) 7 pints = 14 cups

10) 3 pints = 6 cups

11) 6 pints = 3 quarts

12) 12 pints = 6 quarts

13) 6 pints = 3 quarts

14) 6 quarts = 12 pints

15) 6 quarts = 12 pints

16) 28 quarts = 7 gallons

17) 12 quarts = 3 gallons

18) 6 gallons = 24 quarts

19) 4 gallons = 16 quarts

20) 6 gallons = 24 quarts

1. 80

2. 72

3. 5

4. 8

5. 2

6. 6

7. 8

8. 8

9. 7

10. 3

11. 6

12. 12

13. 6

14. 6

15. 6

16. 28

17. 12

18. 6

19. 4

20. 6