



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 = 6 cups

2) _____ ounces = 3 cups

3) _____ cups = 80 ounces

4) _____ cups = 64 ounces

5) _____ cups = 56 ounces

6) _____ cups = 9 pints

7) _____ cups = 9 pints

8) _____ pints = 8 cups

9) _____ pints = 8 cups

10) _____ pints = 10 cups

11) _____ pints = 2 quarts

12) _____ pints = 9 quarts

13) _____ pints = 5 quarts

14) _____ quarts = 18 pints

15) _____ quarts = 4 pints

16) _____ quarts = 2 gallons

17) _____ quarts = 9 gallons

18) _____ gallons = 20 quarts

19) _____ gallons = 8 quarts

20) _____ gallons = 16 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) 48 ounces = 6 cups

2) 24 ounces = 3 cups

3) 10 cups = 80 ounces

4) 8 cups = 64 ounces

5) 7 cups = 56 ounces

6) 18 cups = 9 pints

7) 18 cups = 9 pints

8) 4 pints = 8 cups

9) 4 pints = 8 cups

10) 5 pints = 10 cups

11) 4 pints = 2 quarts

12) 18 pints = 9 quarts

13) 10 pints = 5 quarts

14) 9 quarts = 18 pints

15) 2 quarts = 4 pints

16) 8 quarts = 2 gallons

17) 36 quarts = 9 gallons

18) 5 gallons = 20 quarts

19) 2 gallons = 8 quarts

20) 4 gallons = 16 quarts

1. 48

2. 24

3. 10

4. 8

5. 7

6. 18

7. 18

8. 4

9. 4

10. 5

11. 4

12. 18

13. 10

14. 9

15. 2

16. 8

17. 36

18. 5

19. 2

20. 4