



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 = 9 cups

2) _____ ounces = 6 cups

3) _____ ounces = 4 cups

4) _____ cups = 40 ounces

5) _____ cups = 56 ounces

6) _____ cups = 6 pints

7) _____ cups = 7 pints

8) _____ pints = 8 cups

9) _____ pints = 10 cups

10) _____ pints = 4 cups

11) _____ pints = 6 quarts

12) _____ pints = 10 quarts

13) _____ quarts = 16 pints

14) _____ quarts = 10 pints

15) _____ quarts = 18 pints

16) _____ quarts = 10 gallons

17) _____ quarts = 2 gallons

18) _____ quarts = 7 gallons

19) _____ gallons = 36 quarts

20) _____ gallons = 12 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) 48 ounces = 6 cups

3) 32 ounces = 4 cups

4) 5 cups = 40 ounces

5) 7 cups = 56 ounces

6) 12 cups = 6 pints

7) 14 cups = 7 pints

8) 4 pints = 8 cups

9) 5 pints = 10 cups

10) 2 pints = 4 cups

11) 12 pints = 6 quarts

12) 20 pints = 10 quarts

13) 8 quarts = 16 pints

14) 5 quarts = 10 pints

15) 9 quarts = 18 pints

16) 40 quarts = 10 gallons

17) 8 quarts = 2 gallons

18) 28 quarts = 7 gallons

19) 9 gallons = 36 quarts

20) 3 gallons = 12 quarts

1. 72

2. 48

3. 32

4. 5

5. 7

6. 12

7. 14

8. 4

9. 5

10. 2

11. 12

12. 20

13. 8

14. 5

15. 9

16. 40

17. 8

18. 28

19. 9

20. 3