



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 = 4 cups

3) _____ cups = 40 ounces

4) _____ cups = 80 ounces

5) _____ cups = 48 ounces

6) _____ cups = 9 pints

7) _____ cups = 8 pints

8) _____ pints = 10 cups

9) _____ pints = 4 cups

10) _____ pints = 8 cups

11) _____ pints = 3 quarts

12) _____ pints = 8 quarts

13) _____ pints = 7 quarts

14) _____ quarts = 8 pints

15) _____ quarts = 10 pints

16) _____ quarts = 6 gallons

17) _____ quarts = 5 gallons

18) _____ gallons = 28 quarts

19) _____ gallons = 36 quarts

20) _____ gallons = 32 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) 32 ounces = 4 cups

3) 5 cups = 40 ounces

4) 10 cups = 80 ounces

5) 6 cups = 48 ounces

6) 18 cups = 9 pints

7) 16 cups = 8 pints

8) 5 pints = 10 cups

9) 2 pints = 4 cups

10) 4 pints = 8 cups

11) 6 pints = 3 quarts

12) 16 pints = 8 quarts

13) 14 pints = 7 quarts

14) 4 quarts = 8 pints

15) 5 quarts = 10 pints

16) 24 quarts = 6 gallons

17) 20 quarts = 5 gallons

18) 7 gallons = 28 quarts

19) 9 gallons = 36 quarts

20) 8 gallons = 32 quarts

1. 72

2. 32

3. 5

4. 10

5. 6

6. 18

7. 16

8. 5

9. 2

10. 4

11. 6

12. 16

13. 14

14. 4

15. 5

16. 24

17. 20

18. 7

19. 9

20. 8