



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 = 3 cups

3) _____ cups = 56 ounces

4) _____ cups = 48 ounces

5) _____ cups = 32 ounces

6) _____ cups = 9 pints

7) _____ cups = 8 pints

8) _____ cups = 2 pints

9) _____ pints = 20 cups

10) _____ pints = 8 cups

11) _____ pints = 6 quarts

12) _____ pints = 8 quarts

13) _____ quarts = 14 pints

14) _____ quarts = 6 pints

15) _____ quarts = 4 pints

16) _____ quarts = 2 gallons

17) _____ quarts = 5 gallons

18) _____ quarts = 6 gallons

19) _____ gallons = 12 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

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2 Pints = 1 Quart

4 Quarts = 1 Gallon

Answers

1) 72 ounces = 9 cups

2) 24 ounces = 3 cups

3) 7 cups = 56 ounces

4) 6 cups = 48 ounces

5) 4 cups = 32 ounces

6) 18 cups = 9 pints

7) 16 cups = 8 pints

8) 4 cups = 2 pints

9) 10 pints = 20 cups

10) 4 pints = 8 cups

11) 12 pints = 6 quarts

12) 16 pints = 8 quarts

13) 7 quarts = 14 pints

14) 3 quarts = 6 pints

15) 2 quarts = 4 pints

16) 8 quarts = 2 gallons

17) 20 quarts = 5 gallons

18) 24 quarts = 6 gallons

19) 3 gallons = 12 quarts

20) 8 gallons = 32 quarts

1. 72

2. 24

3. 7

4. 6

5. 4

6. 18

7. 16

8. 4

9. 10

10. 4

11. 12

12. 16

13. 7

14. 3

15. 2

16. 8

17. 20

18. 24

19. 3

20. 8