



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 = 7 cups

2) _____ ounces = 3 cups

3) _____ ounces = 8 cups

4) _____ cups = 48 ounces

5) _____ cups = 32 ounces

6) _____ cups = 4 pints

7) _____ cups = 10 pints

8) _____ cups = 2 pints

9) _____ pints = 16 cups

10) _____ pints = 12 cups

11) _____ pints = 7 quarts

12) _____ pints = 2 quarts

13) _____ quarts = 6 pints

14) _____ quarts = 10 pints

15) _____ quarts = 12 pints

16) _____ quarts = 7 gallons

17) _____ quarts = 5 gallons

18) _____ quarts = 6 gallons

19) _____ gallons = 16 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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4 Quarts = 1 Gallon

Answers

1) 56 ounces = 7 cups

2) 24 ounces = 3 cups

3) 64 ounces = 8 cups

4) 6 cups = 48 ounces

5) 4 cups = 32 ounces

6) 8 cups = 4 pints

7) 20 cups = 10 pints

8) 4 cups = 2 pints

9) 8 pints = 16 cups

10) 6 pints = 12 cups

11) 14 pints = 7 quarts

12) 4 pints = 2 quarts

13) 3 quarts = 6 pints

14) 5 quarts = 10 pints

15) 6 quarts = 12 pints

16) 28 quarts = 7 gallons

17) 20 quarts = 5 gallons

18) 24 quarts = 6 gallons

19) 4 gallons = 16 quarts

20) 8 gallons = 32 quarts

1. 56

2. 24

3. 64

4. 6

5. 4

6. 8

7. 20

8. 4

9. 8

10. 6

11. 14

12. 4

13. 3

14. 5

15. 6

16. 28

17. 20

18. 24

19. 4

20. 8