



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 = 8 cups
- 2) _____ ounces = 6 cups
- 3) _____ cups = 40 ounces
- 4) _____ cups = 80 ounces
- 5) _____ cups = 16 ounces
- 6) _____ cups = 9 pints
- 7) _____ cups = 3 pints
- 8) _____ cups = 8 pints
- 9) _____ pints = 12 cups
- 10) _____ pints = 20 cups
- 11) _____ pints = 6 quarts
- 12) _____ pints = 7 quarts
- 13) _____ quarts = 6 pints
- 14) _____ quarts = 16 pints
- 15) _____ quarts = 8 pints
- 16) _____ quarts = 8 gallons
- 17) _____ quarts = 5 gallons
- 18) _____ gallons = 36 quarts
- 19) _____ gallons = 40 quarts
- 20) _____ gallons = 24 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) 64 ounces = 8 cups

2) 48 ounces = 6 cups

3) 5 cups = 40 ounces

4) 10 cups = 80 ounces

5) 2 cups = 16 ounces

6) 18 cups = 9 pints

7) 6 cups = 3 pints

8) 16 cups = 8 pints

9) 6 pints = 12 cups

10) 10 pints = 20 cups

11) 12 pints = 6 quarts

12) 14 pints = 7 quarts

13) 3 quarts = 6 pints

14) 8 quarts = 16 pints

15) 4 quarts = 8 pints

16) 32 quarts = 8 gallons

17) 20 quarts = 5 gallons

18) 9 gallons = 36 quarts

19) 10 gallons = 40 quarts

20) 6 gallons = 24 quarts

1. 64

2. 48

3. 5

4. 10

5. 2

6. 18

7. 6

8. 16

9. 6

10. 10

11. 12

12. 14

13. 3

14. 8

15. 4

16. 32

17. 20

18. 9

19. 10

20. 6