



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) _____ cups = 56 ounces
- 4) _____ cups = 64 ounces
- 5) _____ cups = 40 ounces
- 6) _____ cups = 7 pints
- 7) _____ cups = 6 pints
- 8) _____ pints = 20 cups
- 9) _____ pints = 10 cups
- 10) _____ pints = 8 cups
- 11) _____ pints = 6 quarts
- 12) _____ pints = 8 quarts
- 13) _____ pints = 9 quarts
- 14) _____ quarts = 14 pints
- 15) _____ quarts = 6 pints
- 16) _____ quarts = 9 gallons
- 17) _____ quarts = 8 gallons
- 18) _____ quarts = 7 gallons
- 19) _____ gallons = 40 quarts
- 20) _____ gallons = 16 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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Answers

1) 72 ounces = 9 cups

2) 48 ounces = 6 cups

3) 7 cups = 56 ounces

4) 8 cups = 64 ounces

5) 5 cups = 40 ounces

6) 14 cups = 7 pints

7) 12 cups = 6 pints

8) 10 pints = 20 cups

9) 5 pints = 10 cups

10) 4 pints = 8 cups

11) 12 pints = 6 quarts

12) 16 pints = 8 quarts

13) 18 pints = 9 quarts

14) 7 quarts = 14 pints

15) 3 quarts = 6 pints

16) 36 quarts = 9 gallons

17) 32 quarts = 8 gallons

18) 28 quarts = 7 gallons

19) 10 gallons = 40 quarts

20) 4 gallons = 16 quarts

1. 72

2. 48

3. 7

4. 8

5. 5

6. 14

7. 12

8. 10

9. 5

10. 4

11. 12

12. 16

13. 18

14. 7

15. 3

16. 36

17. 32

18. 28

19. 10

20. 4