



Fill in the blank to make each conversion true.

Answers

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

- 1) _____ ounces = 4 cups
- 2) _____ ounces = 2 cups
- 3) _____ ounces = 5 cups
- 4) _____ cups = 80 ounces
- 5) _____ cups = 24 ounces
- 6) _____ cups = 6 pints
- 7) _____ cups = 7 pints
- 8) _____ cups = 7 pints
- 9) _____ pints = 18 cups
- 10) _____ pints = 16 cups
- 11) _____ pints = 6 quarts
- 12) _____ pints = 6 quarts
- 13) _____ quarts = 14 pints
- 14) _____ quarts = 18 pints
- 15) _____ quarts = 14 pints
- 16) _____ quarts = 8 gallons
- 17) _____ quarts = 9 gallons
- 18) _____ quarts = 9 gallons
- 19) _____ gallons = 36 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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8 Ounces = 1 Cup

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4 Quarts = 1 Gallon

Answers

- 1) 32 ounces = 4 cups
- 2) 16 ounces = 2 cups
- 3) 40 ounces = 5 cups
- 4) 10 cups = 80 ounces
- 5) 3 cups = 24 ounces
- 6) 12 cups = 6 pints
- 7) 14 cups = 7 pints
- 8) 14 cups = 7 pints
- 9) 9 pints = 18 cups
- 10) 8 pints = 16 cups
- 11) 12 pints = 6 quarts
- 12) 12 pints = 6 quarts
- 13) 7 quarts = 14 pints
- 14) 9 quarts = 18 pints
- 15) 7 quarts = 14 pints
- 16) 32 quarts = 8 gallons
- 17) 36 quarts = 9 gallons
- 18) 36 quarts = 9 gallons
- 19) 9 gallons = 36 quarts
- 20) 6 gallons = 24 quarts

1. 32
2. 16
3. 40
4. 10
5. 3
6. 12
7. 14
8. 14
9. 9
10. 8
11. 12
12. 12
13. 7
14. 9
15. 7
16. 32
17. 36
18. 36
19. 9
20. 6