



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 = 2 cups
- 2) _____ ounces = 5 cups
- 3) _____ ounces = 3 cups
- 4) _____ cups = 72 ounces
- 5) _____ cups = 80 ounces
- 6) _____ cups = 8 pints
- 7) _____ cups = 6 pints
- 8) _____ pints = 14 cups
- 9) _____ pints = 14 cups
- 10) _____ pints = 16 cups
- 11) _____ pints = 7 quarts
- 12) _____ pints = 6 quarts
- 13) _____ pints = 4 quarts
- 14) _____ quarts = 14 pints
- 15) _____ quarts = 14 pints
- 16) _____ quarts = 4 gallons
- 17) _____ quarts = 6 gallons
- 18) _____ quarts = 6 gallons
- 19) _____ gallons = 16 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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One trick to remember the American Capacity conversions is to remember the numbers:

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8 Ounces = 1 Cup
2 Cups = 1 Pint
2 Pints = 1 Quart
4 Quarts = 1 Gallon

Answers

- 1) 16 ounces = 2 cups
- 2) 40 ounces = 5 cups
- 3) 24 ounces = 3 cups
- 4) 9 cups = 72 ounces
- 5) 10 cups = 80 ounces
- 6) 16 cups = 8 pints
- 7) 12 cups = 6 pints
- 8) 7 pints = 14 cups
- 9) 7 pints = 14 cups
- 10) 8 pints = 16 cups
- 11) 14 pints = 7 quarts
- 12) 12 pints = 6 quarts
- 13) 8 pints = 4 quarts
- 14) 7 quarts = 14 pints
- 15) 7 quarts = 14 pints
- 16) 16 quarts = 4 gallons
- 17) 24 quarts = 6 gallons
- 18) 24 quarts = 6 gallons
- 19) 4 gallons = 16 quarts
- 20) 6 gallons = 24 quarts

1. 16
2. 40
3. 24
4. 9
5. 10
6. 16
7. 12
8. 7
9. 7
10. 8
11. 14
12. 12
13. 8
14. 7
15. 7
16. 16
17. 24
18. 24
19. 4
20. 6