



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 = 2 cups
- 2) _____ ounces = 6 cups
- 3) _____ cups = 80 ounces
- 4) _____ cups = 40 ounces
- 5) _____ cups = 24 ounces
- 6) _____ cups = 5 pints
- 7) _____ cups = 7 pints
- 8) _____ cups = 9 pints
- 9) _____ pints = 12 cups
- 10) _____ pints = 16 cups
- 11) _____ pints = 2 quarts
- 12) _____ pints = 9 quarts
- 13) _____ quarts = 12 pints
- 14) _____ quarts = 20 pints
- 15) _____ quarts = 8 pints
- 16) _____ quarts = 4 gallons
- 17) _____ quarts = 9 gallons
- 18) _____ gallons = 24 quarts
- 19) _____ gallons = 20 quarts
- 20) _____ gallons = 8 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
2 Cups = 1 Pint
2 Pints = 1 Quart
4 Quarts = 1 Gallon

Answers

- 1) 16 ounces = 2 cups
- 2) 48 ounces = 6 cups
- 3) 10 cups = 80 ounces
- 4) 5 cups = 40 ounces
- 5) 3 cups = 24 ounces
- 6) 10 cups = 5 pints
- 7) 14 cups = 7 pints
- 8) 18 cups = 9 pints
- 9) 6 pints = 12 cups
- 10) 8 pints = 16 cups
- 11) 4 pints = 2 quarts
- 12) 18 pints = 9 quarts
- 13) 6 quarts = 12 pints
- 14) 10 quarts = 20 pints
- 15) 4 quarts = 8 pints
- 16) 16 quarts = 4 gallons
- 17) 36 quarts = 9 gallons
- 18) 6 gallons = 24 quarts
- 19) 5 gallons = 20 quarts
- 20) 2 gallons = 8 quarts

1. 16
2. 48
3. 10
4. 5
5. 3
6. 10
7. 14
8. 18
9. 6
10. 8
11. 4
12. 18
13. 6
14. 10
15. 4
16. 16
17. 36
18. 6
19. 5
20. 2