



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 = 10 cups
- 3) _____ ounces = 9 cups
- 4) _____ cups = 32 ounces
- 5) _____ cups = 48 ounces
- 6) _____ cups = 8 pints
- 7) _____ cups = 6 pints
- 8) _____ cups = 9 pints
- 9) _____ pints = 6 cups
- 10) _____ pints = 10 cups
- 11) _____ pints = 8 quarts
- 12) _____ pints = 9 quarts
- 13) _____ quarts = 4 pints
- 14) _____ quarts = 14 pints
- 15) _____ quarts = 12 pints
- 16) _____ quarts = 8 gallons
- 17) _____ quarts = 5 gallons
- 18) _____ gallons = 36 quarts
- 19) _____ gallons = 28 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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8 Ounces = 1 Cup
2 Cups = 1 Pint
2 Pints = 1 Quart
4 Quarts = 1 Gallon

Answers

- 1) 16 ounces = 2 cups
- 2) 80 ounces = 10 cups
- 3) 72 ounces = 9 cups
- 4) 4 cups = 32 ounces
- 5) 6 cups = 48 ounces
- 6) 16 cups = 8 pints
- 7) 12 cups = 6 pints
- 8) 18 cups = 9 pints
- 9) 3 pints = 6 cups
- 10) 5 pints = 10 cups
- 11) 16 pints = 8 quarts
- 12) 18 pints = 9 quarts
- 13) 2 quarts = 4 pints
- 14) 7 quarts = 14 pints
- 15) 6 quarts = 12 pints
- 16) 32 quarts = 8 gallons
- 17) 20 quarts = 5 gallons
- 18) 9 gallons = 36 quarts
- 19) 7 gallons = 28 quarts
- 20) 4 gallons = 16 quarts

1. 16
2. 80
3. 72
4. 4
5. 6
6. 16
7. 12
8. 18
9. 3
10. 5
11. 16
12. 18
13. 2
14. 7
15. 6
16. 32
17. 20
18. 9
19. 7
20. 4