



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 = 2 cups
- 3) _____ cups = 64 ounces
- 4) _____ cups = 40 ounces
- 5) _____ cups = 56 ounces
- 6) _____ cups = 4 pints
- 7) _____ cups = 5 pints
- 8) _____ cups = 9 pints
- 9) _____ pints = 16 cups
- 10) _____ pints = 4 cups
- 11) _____ pints = 10 quarts
- 12) _____ pints = 2 quarts
- 13) _____ quarts = 14 pints
- 14) _____ quarts = 8 pints
- 15) _____ quarts = 18 pints
- 16) _____ quarts = 6 gallons
- 17) _____ quarts = 9 gallons
- 18) _____ gallons = 12 quarts
- 19) _____ gallons = 16 quarts
- 20) _____ gallons = 40 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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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) 72 ounces = 9 cups
- 2) 16 ounces = 2 cups
- 3) 8 cups = 64 ounces
- 4) 5 cups = 40 ounces
- 5) 7 cups = 56 ounces
- 6) 8 cups = 4 pints
- 7) 10 cups = 5 pints
- 8) 18 cups = 9 pints
- 9) 8 pints = 16 cups
- 10) 2 pints = 4 cups
- 11) 20 pints = 10 quarts
- 12) 4 pints = 2 quarts
- 13) 7 quarts = 14 pints
- 14) 4 quarts = 8 pints
- 15) 9 quarts = 18 pints
- 16) 24 quarts = 6 gallons
- 17) 36 quarts = 9 gallons
- 18) 3 gallons = 12 quarts
- 19) 4 gallons = 16 quarts
- 20) 10 gallons = 40 quarts

1. 72
2. 16
3. 8
4. 5
5. 7
6. 8
7. 10
8. 18
9. 8
10. 2
11. 20
12. 4
13. 7
14. 4
15. 9
16. 24
17. 36
18. 3
19. 4
20. 10