



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 = 10 cups
- 2) _____ ounces = 4 cups
- 3) _____ ounces = 2 cups
- 4) _____ cups = 24 ounces
- 5) _____ cups = 56 ounces
- 6) _____ cups = 6 pints
- 7) _____ cups = 9 pints
- 8) _____ cups = 8 pints
- 9) _____ pints = 18 cups
- 10) _____ pints = 18 cups
- 11) _____ pints = 8 quarts
- 12) _____ pints = 8 quarts
- 13) _____ quarts = 12 pints
- 14) _____ quarts = 12 pints
- 15) _____ quarts = 12 pints
- 16) _____ quarts = 8 gallons
- 17) _____ quarts = 8 gallons
- 18) _____ gallons = 32 quarts
- 19) _____ gallons = 32 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) 80 ounces = 10 cups
- 2) 32 ounces = 4 cups
- 3) 16 ounces = 2 cups
- 4) 3 cups = 24 ounces
- 5) 7 cups = 56 ounces
- 6) 12 cups = 6 pints
- 7) 18 cups = 9 pints
- 8) 16 cups = 8 pints
- 9) 9 pints = 18 cups
- 10) 9 pints = 18 cups
- 11) 16 pints = 8 quarts
- 12) 16 pints = 8 quarts
- 13) 6 quarts = 12 pints
- 14) 6 quarts = 12 pints
- 15) 6 quarts = 12 pints
- 16) 32 quarts = 8 gallons
- 17) 32 quarts = 8 gallons
- 18) 8 gallons = 32 quarts
- 19) 8 gallons = 32 quarts
- 20) 6 gallons = 24 quarts

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