



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 = 8 cups
- 2) _____ ounces = 7 cups
- 3) _____ cups = 80 ounces
- 4) _____ cups = 32 ounces
- 5) _____ cups = 48 ounces
- 6) _____ cups = 2 pints
- 7) _____ cups = 5 pints
- 8) _____ pints = 18 cups
- 9) _____ pints = 4 cups
- 10) _____ pints = 18 cups
- 11) _____ pints = 9 quarts
- 12) _____ pints = 2 quarts
- 13) _____ pints = 2 quarts
- 14) _____ quarts = 10 pints
- 15) _____ quarts = 10 pints
- 16) _____ quarts = 5 gallons
- 17) _____ quarts = 5 gallons
- 18) _____ gallons = 8 quarts
- 19) _____ gallons = 20 quarts
- 20) _____ gallons = 12 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) 64 ounces = 8 cups
- 2) 56 ounces = 7 cups
- 3) 10 cups = 80 ounces
- 4) 4 cups = 32 ounces
- 5) 6 cups = 48 ounces
- 6) 4 cups = 2 pints
- 7) 10 cups = 5 pints
- 8) 9 pints = 18 cups
- 9) 2 pints = 4 cups
- 10) 9 pints = 18 cups
- 11) 18 pints = 9 quarts
- 12) 4 pints = 2 quarts
- 13) 4 pints = 2 quarts
- 14) 5 quarts = 10 pints
- 15) 5 quarts = 10 pints
- 16) 20 quarts = 5 gallons
- 17) 20 quarts = 5 gallons
- 18) 2 gallons = 8 quarts
- 19) 5 gallons = 20 quarts
- 20) 3 gallons = 12 quarts

1. 64
2. 56
3. 10
4. 4
5. 6
6. 4
7. 10
8. 9
9. 2
10. 9
11. 18
12. 4
13. 4
14. 5
15. 5
16. 20
17. 20
18. 2
19. 5
20. 3