



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 = 7 cups

2) _____ ounces = 6 cups

3) _____ cups = 64 ounces

4) _____ cups = 16 ounces

5) _____ cups = 32 ounces

6) _____ cups = 3 pints

7) _____ cups = 10 pints

8) _____ cups = 9 pints

9) _____ pints = 6 cups

10) _____ pints = 18 cups

11) _____ pints = 5 quarts

12) _____ pints = 5 quarts

13) _____ quarts = 18 pints

14) _____ quarts = 6 pints

15) _____ quarts = 18 pints

16) _____ quarts = 3 gallons

17) _____ quarts = 10 gallons

18) _____ gallons = 12 quarts

19) _____ gallons = 20 quarts

20) _____ gallons = 36 quarts

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



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) 56 ounces = 7 cups

2) 48 ounces = 6 cups

3) 8 cups = 64 ounces

4) 2 cups = 16 ounces

5) 4 cups = 32 ounces

6) 6 cups = 3 pints

7) 20 cups = 10 pints

8) 18 cups = 9 pints

9) 3 pints = 6 cups

10) 9 pints = 18 cups

11) 10 pints = 5 quarts

12) 10 pints = 5 quarts

13) 9 quarts = 18 pints

14) 3 quarts = 6 pints

15) 9 quarts = 18 pints

16) 12 quarts = 3 gallons

17) 40 quarts = 10 gallons

18) 3 gallons = 12 quarts

19) 5 gallons = 20 quarts

20) 9 gallons = 36 quarts

1. 56

2. 48

3. 8

4. 2

5. 4

6. 6

7. 20

8. 18

9. 3

10. 9

11. 10

12. 10

13. 9

14. 3

15. 9

16. 12

17. 40

18. 3

19. 5

20. 9