

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

1) 32 ounces = 4 cups

2) 80 ounces = 10 cups

3) 64 ounces = 8 cups

4) 6 cups = 48 ounces

5) 2 cups = 16 ounces

6) 8 cups = 4 pints

7) 4 cups = 2 pints

8) 10 pints = 20 cups

9) 6 pints = 12 cups

10) 9 pints = 18 cups

11) 12 pints = 6 quarts

12) 10 pints = 5 quarts

13) 18 pints = 9 quarts

14) 4 quarts = 8 pints

15) 2 quarts = 4 pints

16) 32 quarts = 8 gallons

17) 24 quarts = 6 gallons

18) 40 quarts = 10 gallons

19) 7 gallons = 28 quarts

20) 4 gallons = 16 quarts

1. 32

2. 80

3. 64

4. 6

5. 2

6. 8

7. 4

8. 10

9. 6

10. 9

11. 12

12. 10

13. 18

14. 4

15. 2

16. 32

17. 24

18. 40

19. 7

20. 4