



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 = 9 cups

3) \_\_\_\_\_ cups = 16 ounces

4) \_\_\_\_\_ cups = 56 ounces

5) \_\_\_\_\_ cups = 48 ounces

6) \_\_\_\_\_ cups = 3 pints

7) \_\_\_\_\_ cups = 4 pints

8) \_\_\_\_\_ pints = 8 cups

9) \_\_\_\_\_ pints = 10 cups

10) \_\_\_\_\_ pints = 20 cups

11) \_\_\_\_\_ pints = 10 quarts

12) \_\_\_\_\_ pints = 10 quarts

13) \_\_\_\_\_ pints = 4 quarts

14) \_\_\_\_\_ quarts = 20 pints

15) \_\_\_\_\_ quarts = 10 pints

16) \_\_\_\_\_ quarts = 4 gallons

17) \_\_\_\_\_ quarts = 3 gallons

18) \_\_\_\_\_ gallons = 12 quarts

19) \_\_\_\_\_ gallons = 12 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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4 Quarts = 1 Gallon

**Answers**

1) 64 ounces = 8 cups

2) 72 ounces = 9 cups

3) 2 cups = 16 ounces

4) 7 cups = 56 ounces

5) 6 cups = 48 ounces

6) 6 cups = 3 pints

7) 8 cups = 4 pints

8) 4 pints = 8 cups

9) 5 pints = 10 cups

10) 10 pints = 20 cups

11) 20 pints = 10 quarts

12) 20 pints = 10 quarts

13) 8 pints = 4 quarts

14) 10 quarts = 20 pints

15) 5 quarts = 10 pints

16) 16 quarts = 4 gallons

17) 12 quarts = 3 gallons

18) 3 gallons = 12 quarts

19) 3 gallons = 12 quarts

20) 3 gallons = 12 quarts

1. 64

2. 72

3. 2

4. 7

5. 6

6. 6

7. 8

8. 4

9. 5

10. 10

11. 20

12. 20

13. 8

14. 10

15. 5

16. 16

17. 12

18. 3

19. 3

20. 3