



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 = 6 cups

3) _____ ounces = 3 cups

4) _____ cups = 16 ounces

5) _____ cups = 32 ounces

6) _____ cups = 10 pints

7) _____ cups = 10 pints

8) _____ pints = 14 cups

9) _____ pints = 20 cups

10) _____ pints = 10 cups

11) _____ pints = 10 quarts

12) _____ pints = 5 quarts

13) _____ quarts = 10 pints

14) _____ quarts = 14 pints

15) _____ quarts = 18 pints

16) _____ quarts = 7 gallons

17) _____ quarts = 10 gallons

18) _____ gallons = 36 quarts

19) _____ gallons = 20 quarts

20) _____ gallons = 28 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) 64 ounces = 8 cups

2) 48 ounces = 6 cups

3) 24 ounces = 3 cups

4) 2 cups = 16 ounces

5) 4 cups = 32 ounces

6) 20 cups = 10 pints

7) 20 cups = 10 pints

8) 7 pints = 14 cups

9) 10 pints = 20 cups

10) 5 pints = 10 cups

11) 20 pints = 10 quarts

12) 10 pints = 5 quarts

13) 5 quarts = 10 pints

14) 7 quarts = 14 pints

15) 9 quarts = 18 pints

16) 28 quarts = 7 gallons

17) 40 quarts = 10 gallons

18) 9 gallons = 36 quarts

19) 5 gallons = 20 quarts

20) 7 gallons = 28 quarts

1. 64

2. 48

3. 24

4. 2

5. 4

6. 20

7. 20

8. 7

9. 10

10. 5

11. 20

12. 10

13. 5

14. 7

15. 9

16. 28

17. 40

18. 9

19. 5

20. 7