

**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 = 10 cups

2) _____ ounces = 4 cups

3) _____ ounces = 2 cups

4) _____ cups = 24 ounces

5) _____ cups = 56 ounces

6) _____ cups = 6 pints

7) _____ cups = 9 pints

8) _____ cups = 8 pints

9) _____ pints = 18 cups

10) _____ pints = 18 cups

11) _____ pints = 8 quarts

12) _____ pints = 8 quarts

13) _____ quarts = 12 pints

14) _____ quarts = 12 pints

15) _____ quarts = 12 pints

16) _____ quarts = 8 gallons

17) _____ quarts = 8 gallons

18) _____ gallons = 32 quarts

19) _____ gallons = 32 quarts

20) _____ gallons = 24 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) 80 ounces = 10 cups

2) 32 ounces = 4 cups

3) 16 ounces = 2 cups

4) 3 cups = 24 ounces

5) 7 cups = 56 ounces

6) 12 cups = 6 pints

7) 18 cups = 9 pints

8) 16 cups = 8 pints

9) 9 pints = 18 cups

10) 9 pints = 18 cups

11) 16 pints = 8 quarts

12) 16 pints = 8 quarts

13) 6 quarts = 12 pints

14) 6 quarts = 12 pints

15) 6 quarts = 12 pints

16) 32 quarts = 8 gallons

17) 32 quarts = 8 gallons

18) 8 gallons = 32 quarts

19) 8 gallons = 32 quarts

20) 6 gallons = 24 quarts

1. 80

2. 32

3. 16

4. 3

5. 7

6. 12

7. 18

8. 16

9. 9

10. 9

11. 16

12. 16

13. 6

14. 6

15. 6

16. 32

17. 32

18. 8

19. 8

20. 6