

**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 = 64 ounces

5) _____ cups = 24 ounces

6) _____ cups = 6 pints

7) _____ cups = 5 pints

8) _____ cups = 5 pints

9) _____ pints = 10 cups

10) _____ pints = 18 cups

11) _____ pints = 9 quarts

12) _____ pints = 5 quarts

13) _____ quarts = 12 pints

14) _____ quarts = 14 pints

15) _____ quarts = 10 pints

16) _____ quarts = 7 gallons

17) _____ quarts = 9 gallons

18) _____ quarts = 6 gallons

19) _____ gallons = 36 quarts

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

2) 32 ounces = 4 cups

3) 16 ounces = 2 cups

4) 8 cups = 64 ounces

5) 3 cups = 24 ounces

6) 12 cups = 6 pints

7) 10 cups = 5 pints

8) 10 cups = 5 pints

9) 5 pints = 10 cups

10) 9 pints = 18 cups

11) 18 pints = 9 quarts

12) 10 pints = 5 quarts

13) 6 quarts = 12 pints

14) 7 quarts = 14 pints

15) 5 quarts = 10 pints

16) 28 quarts = 7 gallons

17) 36 quarts = 9 gallons

18) 24 quarts = 6 gallons

19) 9 gallons = 36 quarts

20) 5 gallons = 20 quarts

1. 80

2. 32

3. 16

4. 8

5. 3

6. 12

7. 10

8. 10

9. 5

10. 9

11. 18

12. 10

13. 6

14. 7

15. 5

16. 28

17. 36

18. 24

19. 9

20. 5