

**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 = 6 cups
- 3) _____ ounces = 5 cups
- 4) _____ cups = 80 ounces
- 5) _____ cups = 56 ounces
- 6) _____ cups = 8 pints
- 7) _____ cups = 9 pints
- 8) _____ cups = 8 pints
- 9) _____ pints = 16 cups
- 10) _____ pints = 16 cups
- 11) _____ pints = 3 quarts
- 12) _____ pints = 9 quarts
- 13) _____ pints = 8 quarts
- 14) _____ quarts = 18 pints
- 15) _____ quarts = 6 pints
- 16) _____ quarts = 2 gallons
- 17) _____ quarts = 2 gallons
- 18) _____ gallons = 12 quarts
- 19) _____ gallons = 12 quarts
- 20) _____ gallons = 36 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) 32 ounces = 4 cups

2) 48 ounces = 6 cups

3) 40 ounces = 5 cups

4) 10 cups = 80 ounces

5) 7 cups = 56 ounces

6) 16 cups = 8 pints

7) 18 cups = 9 pints

8) 16 cups = 8 pints

9) 8 pints = 16 cups

10) 8 pints = 16 cups

11) 6 pints = 3 quarts

12) 18 pints = 9 quarts

13) 16 pints = 8 quarts

14) 9 quarts = 18 pints

15) 3 quarts = 6 pints

16) 8 quarts = 2 gallons

17) 8 quarts = 2 gallons

18) 3 gallons = 12 quarts

19) 3 gallons = 12 quarts

20) 9 gallons = 36 quarts

1. 32

2. 48

3. 40

4. 10

5. 7

6. 16

7. 18

8. 16

9. 8

10. 8

11. 6

12. 18

13. 16

14. 9

15. 3

16. 8

17. 8

18. 3

19. 3

20. 9