



## Convert between cups, pints, quarts & gallons

### Grade 5 Measurement Worksheet

Note: 1 gallon (gal) = 4 quarts (qt) = 8 pints (pt) = 16 cups (c)

Example: 11 pt = 5 qt 1 pt

Convert the given measures to new units.

1. 15 c = \_\_\_\_\_ qt      2. 20 pt = \_\_\_\_\_ c

3. 7 c = \_\_\_\_\_ gal      4. 29 qt = \_\_\_\_\_ gal

5. 19 c = \_\_\_\_\_ qt      6. 28 qt = \_\_\_\_\_ c

7. 11 gal = \_\_\_\_\_ qt      8. 6 gal = \_\_\_\_\_ pt

9. 21 pt = \_\_\_\_\_ c      10. 8 gal = \_\_\_\_\_ qt

11. 30 gal = \_\_\_\_\_ pt      12. 27 pt = \_\_\_\_\_ qt

13. 39 c = \_\_\_\_\_ gal      14. 28 qt = \_\_\_\_\_ pt

15. 30 gal = \_\_\_\_\_ c      16. 25 pt = \_\_\_\_\_ qt

17. 8 gal = \_\_\_\_\_ pt      18. 14 qt = \_\_\_\_\_ c



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Note: 1 gallon (gal) = 4 quarts (qt) = 8 pints (pt) = 16 cups (c)

Example: 11 pt = 5 qt 1 pt

Convert the given measures to new units.

1. 15 c = 3 qt 3 c qt      2. 20 pt = 40 c c

3. 7 c = 0 gal 7 c gal      4. 29 qt = 7 gal 1 qt gal

5. 19 c = 4 qt 3 c qt      6. 28 qt = 112 c c

7. 11 gal = 44 qt qt      8. 6 gal = 48 pt pt

9. 21 pt = 42 c c      10. 8 gal = 32 qt qt

11. 30 gal = 240 pt pt      12. 27 pt = 13 qt 1 pt qt

13. 39 c = 2 gal 7 c gal      14. 28 qt = 56 pt pt

15. 30 gal = 480 c c      16. 25 pt = 12 qt 1 pt qt

17. 8 gal = 64 pt pt      18. 14 qt = 56 c c