



## 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. 22 qt = \_\_\_\_\_ gal      2. 26 gal = \_\_\_\_\_ qt

3. 26 qt = \_\_\_\_\_ gal      4. 31 qt = \_\_\_\_\_ gal

5. 26 pt = \_\_\_\_\_ qt      6. 36 qt = \_\_\_\_\_ gal

7. 21 gal = \_\_\_\_\_ qt      8. 14 gal = \_\_\_\_\_ qt

9. 31 c = \_\_\_\_\_ gal      10. 24 c = \_\_\_\_\_ pt

11. 20 gal = \_\_\_\_\_ qt      12. 28 pt = \_\_\_\_\_ c

13. 9 pt = \_\_\_\_\_ c      14. 33 qt = \_\_\_\_\_ pt

15. 37 gal = \_\_\_\_\_ qt      16. 16 qt = \_\_\_\_\_ pt

17. 23 qt = \_\_\_\_\_ gal      18. 16 gal = \_\_\_\_\_ qt



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Example: 11 pt = 5 qt 1 pt

Convert the given measures to new units.

1. 22 qt = 5 gal 2 qt gal      2. 26 gal = 104 qt qt

3. 26 qt = 6 gal 2 qt gal      4. 31 qt = 7 gal 3 qt gal

5. 26 pt = 13 qt qt      6. 36 qt = 9 gal gal

7. 21 gal = 84 qt qt      8. 14 gal = 56 qt qt

9. 31 c = 1 gal 15 c gal      10. 24 c = 12 pt pt

11. 20 gal = 80 qt qt      12. 28 pt = 56 c c

13. 9 pt = 18 c c      14. 33 qt = 66 pt pt

15. 37 gal = 148 qt qt      16. 16 qt = 32 pt pt

17. 23 qt = 5 gal 3 qt gal      18. 16 gal = 64 qt qt