



## Convert between fluid ounces, cups, & quarts

### Grade 4 Measurement Worksheet

Note: 1 quart (qt) = 4 cups (c) = 32 fluid ounces (fl oz)

Example: 11 pt = 5 qt 1 pt

Convert the given measures to new units.

1. 1 qt = \_\_\_\_\_ fl oz      2. 2 qt = \_\_\_\_\_ fl oz

3. 14 qt = \_\_\_\_\_ c      4. 7 qt = \_\_\_\_\_ fl oz

5. 4 c = \_\_\_\_\_ qt      6. 11 c = \_\_\_\_\_ fl oz

7. 8 c = \_\_\_\_\_ qt      8. 9 qt = \_\_\_\_\_ c

9. 10 qt = \_\_\_\_\_ c      10. 5 qt = \_\_\_\_\_ c

11. 18 c = \_\_\_\_\_ qt      12. 2 qt = \_\_\_\_\_ c

13. 7 qt = \_\_\_\_\_ c      14. 3 qt = \_\_\_\_\_ c

15. 18 qt = \_\_\_\_\_ fl oz      16. 15 c = \_\_\_\_\_ qt

17. 14 qt = \_\_\_\_\_ fl oz      18. 6 fl oz = \_\_\_\_\_ qt



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Note: 1 quart (qt) = 4 cups (c) = 32 fluid ounces (fl oz)

Example: 11 pt = 5 qt 1 pt

Convert the given measures to new units.

1. 1 qt = 32 fl oz fl oz      2. 2 qt = 64 fl oz fl oz

3. 14 qt = 56 c c      4. 7 qt = 224 fl oz fl oz

5. 4 c = 1 qt qt      6. 11 c = 88 fl oz fl oz

7. 8 c = 2 qt qt      8. 9 qt = 36 c c

9. 10 qt = 40 c c      10. 5 qt = 20 c c

11. 18 c = 4 qt 2 c qt      12. 2 qt = 8 c c

13. 7 qt = 28 c c      14. 3 qt = 12 c c

15. 18 qt = 576 fl oz fl oz      16. 15 c = 3 qt 3 c qt

17. 14 qt = 448 fl oz fl oz      18. 6 fl oz = 0 qt 6 fl oz qt