



Convert liquid volume units: fluid ounces, cups, pints, quarts & gallons

Grade 5 Measurement Worksheet

Note: 1 gallon (gal) = 4 quarts (qt) = 8 pints (pt) = 16 cups (c) = 128 fluid ounces (fl oz)

Convert the given measures to new units.

1. 18 qt = _____ fl oz 2. 128 fl oz = _____ gal

3. 7 qt = _____ fl oz 4. 13 gal = _____ qt

5. 6 c = _____ fl oz 6. 16 c = _____ gal

7. 36 pt = _____ qt 8. 18 gal = _____ qt

9. 20 c = _____ pt 10. 16 qt = _____ gal

11. 17 qt = _____ fl oz 12. 48 c = _____ qt

13. 13 qt = _____ pt 14. 8 pt = _____ qt

15. 7 gal = _____ c 16. 32 fl oz = _____ qt



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Note: 1 gallon (gal) = 4 quarts (qt) = 8 pints (pt) = 16 cups (c) = 128 fluid ounces (fl oz)

Convert the given measures to new units.

1. 18 qt = 576 fl oz fl oz
2. 128 fl oz = 1 gal gal
3. 7 qt = 224 fl oz fl oz
4. 13 gal = 52 qt qt
5. 6 c = 48 fl oz fl oz
6. 16 c = 1 gal gal
7. 36 pt = 18 qt qt
8. 18 gal = 72 qt qt
9. 20 c = 10 pt pt
10. 16 qt = 4 gal gal
11. 17 qt = 544 fl oz fl oz
12. 48 c = 12 qt qt
13. 13 qt = 26 pt pt
14. 8 pt = 4 qt qt
15. 7 gal = 112 c c
16. 32 fl oz = 1 qt qt