



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. 9 gal = _____ pt 2. 16 c = _____ gal

3. 32 fl oz = _____ qt 4. 19 qt = _____ fl oz

5. 2 pt = _____ c 6. 48 c = _____ qt

7. 16 fl oz = _____ pt 8. 4 c = _____ pt

9. 8 qt = _____ fl oz 10. 64 qt = _____ gal

11. 14 qt = _____ pt 12. 9 gal = _____ qt

13. 17 qt = _____ fl oz 14. 32 qt = _____ gal

15. 256 c = _____ gal 16. 2 gal = _____ 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. 9 gal = 72 pt pt
 2. 16 c = 1 gal gal
 3. 32 fl oz = 1 qt qt
 4. 19 qt = 608 fl oz fl oz
 5. 2 pt = 4 c c
 6. 48 c = 12 qt qt
 7. 16 fl oz = 1 pt pt
 8. 4 c = 2 pt pt
 9. 8 qt = 256 fl oz fl oz
 10. 64 qt = 16 gal gal
 11. 14 qt = 28 pt pt
 12. 9 gal = 36 qt qt
 13. 17 qt = 544 fl oz fl oz
 14. 32 qt = 8 gal gal
 15. 256 c = 16 gal gal
 16. 2 gal = 8 qt qt
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