



Convert units of volume (ounces, cups, quarts, & gallons)

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 40 c = _____ gal
 2. 71 gal = _____ fl oz
 3. 16 gal = _____ qt
 4. 73 c = _____ qt
 5. 18 fl oz = _____ c
 6. 50 fl oz = _____ c
 7. 25 gal = _____ c
 8. 92 c = _____ gal
 9. 39 fl oz = _____ c
 10. 62 qt = _____ gal
 11. 25 fl oz = _____ gal
 12. 12 c = _____ gal
 13. 16 qt = _____ c
 14. 64 gal = _____ qt
 15. 36 fl oz = _____ gal
 16. 45 gal = _____ c
 17. 75 gal = _____ qt
 18. 41 c = _____ qt
- _____



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Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. $40 \text{ c} = \underline{2 \text{ gal } 8 \text{ c}} \text{ gal}$ 2. $71 \text{ gal} = \underline{9,088 \text{ fl oz}} \text{ fl oz}$

3. $16 \text{ gal} = \underline{64 \text{ qt}} \text{ qt}$ 4. $73 \text{ c} = \underline{18 \text{ qt } 1 \text{ c}} \text{ qt}$

5. $18 \text{ fl oz} = \underline{2 \text{ c } 2 \text{ fl oz}} \text{ c}$ 6. $50 \text{ fl oz} = \underline{6 \text{ c } 2 \text{ fl oz}} \text{ c}$

7. $25 \text{ gal} = \underline{400 \text{ c}} \text{ c}$ 8. $92 \text{ c} = \underline{5 \text{ gal } 12 \text{ c}} \text{ gal}$

9. $39 \text{ fl oz} = \underline{4 \text{ c } 7 \text{ fl oz}} \text{ c}$ 10. $62 \text{ qt} = \underline{15 \text{ gal } 2 \text{ qt}} \text{ gal}$

11. $25 \text{ fl oz} = \underline{0 \text{ gal } 25 \text{ fl oz}} \text{ gal}$ 12. $12 \text{ c} = \underline{0 \text{ gal } 12 \text{ c}} \text{ gal}$

13. $16 \text{ qt} = \underline{64 \text{ c}} \text{ c}$ 14. $64 \text{ gal} = \underline{256 \text{ qt}} \text{ qt}$

15. $36 \text{ fl oz} = \underline{0 \text{ gal } 36 \text{ fl oz}} \text{ gal}$ 16. $45 \text{ gal} = \underline{720 \text{ c}} \text{ c}$

17. $75 \text{ gal} = \underline{300 \text{ qt}} \text{ qt}$ 18. $41 \text{ c} = \underline{10 \text{ qt } 1 \text{ c}} \text{ qt}$
