



Conversion of customary units of measurement

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 81 c = _____ qt
2. 65 yd = _____ mi
3. 72 oz = _____ t
4. 27 in = _____ ft
5. 37 qt = _____ gal
6. 59 in = _____ ft
7. 41 gal = _____ c
8. 51 gal = _____ c
9. 30 gal = _____ qt
10. 43 t = _____ oz
11. 29 oz = _____ lb
12. 72 t = _____ lb
13. 30 lb = _____ t
14. 96 c = _____ pt
15. 79 pt = _____ qt
16. 50 gal = _____ pt
17. 67 qt = _____ pt
18. 70 t = _____ oz
19. 32 t = _____ oz
20. 12 lb = _____ t



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- $81 \text{ c} = \underline{20 \text{ qt } 1 \text{ c}}$ qt
- $65 \text{ yd} = \underline{0 \text{ mi } 65 \text{ yd}}$ mi
- $72 \text{ oz} = \underline{0 \text{ t } 72 \text{ oz}}$ t
- $27 \text{ in} = \underline{2 \text{ ft } 3 \text{ in}}$ ft
- $37 \text{ qt} = \underline{9 \text{ gal } 1 \text{ qt}}$ gal
- $59 \text{ in} = \underline{4 \text{ ft } 11 \text{ in}}$ ft
- $41 \text{ gal} = \underline{656 \text{ c}}$ c
- $51 \text{ gal} = \underline{816 \text{ c}}$ c
- $30 \text{ gal} = \underline{120 \text{ qt}}$ qt
- $43 \text{ t} = \underline{1,376,000 \text{ oz}}$ oz
- $29 \text{ oz} = \underline{1 \text{ lb } 13 \text{ oz}}$ lb
- $72 \text{ t} = \underline{144,000 \text{ lb}}$ lb
- $30 \text{ lb} = \underline{0 \text{ t } 30 \text{ lb}}$ t
- $96 \text{ c} = \underline{48 \text{ pt}}$ pt
- $79 \text{ pt} = \underline{39 \text{ qt } 1 \text{ pt}}$ qt
- $50 \text{ gal} = \underline{400 \text{ pt}}$ pt
- $67 \text{ qt} = \underline{134 \text{ pt}}$ pt
- $70 \text{ t} = \underline{2,240,000 \text{ oz}}$ oz
- $32 \text{ t} = \underline{1,024,000 \text{ oz}}$ oz
- $12 \text{ lb} = \underline{0 \text{ t } 12 \text{ lb}}$ t