



Conversion of Volume

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 63 pt = _____ c 2. 83 pt = _____ qt

3. 51 gal = _____ pt 4. 54 c = _____ pt

5. 23 c = _____ qt 6. 11 c = _____ gal

7. 17 qt = _____ pt 8. 42 gal = _____ c

9. 99 gal = _____ qt 10. 22 gal = _____ qt

11. 37 gal = _____ c 12. 42 pt = _____ qt

13. 26 gal = _____ c 14. 64 qt = _____ pt

15. 33 gal = _____ qt 16. 83 gal = _____ c

17. 26 qt = _____ c 18. 60 c = _____ qt

19. 98 gal = _____ qt 20. 21 gal = _____ pt

Conversion of Volume

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. $63 \text{ pt} = \underline{126 \text{ c}}$ c 2. $83 \text{ pt} = \underline{41 \text{ qt } 1 \text{ pt}}$ qt

3. $51 \text{ gal} = \underline{408 \text{ pt}}$ pt 4. $54 \text{ c} = \underline{27 \text{ pt}}$ pt

5. $23 \text{ c} = \underline{5 \text{ qt } 3 \text{ c}}$ qt 6. $11 \text{ c} = \underline{0 \text{ gal } 11 \text{ c}}$ gal

7. $17 \text{ qt} = \underline{34 \text{ pt}}$ pt 8. $42 \text{ gal} = \underline{672 \text{ c}}$ c

9. $99 \text{ gal} = \underline{396 \text{ qt}}$ qt 10. $22 \text{ gal} = \underline{88 \text{ qt}}$ qt

11. $37 \text{ gal} = \underline{592 \text{ c}}$ c 12. $42 \text{ pt} = \underline{21 \text{ qt}}$ qt

13. $26 \text{ gal} = \underline{416 \text{ c}}$ c 14. $64 \text{ qt} = \underline{128 \text{ pt}}$ pt

15. $33 \text{ gal} = \underline{132 \text{ qt}}$ qt 16. $83 \text{ gal} = \underline{1,328 \text{ c}}$ c

17. $26 \text{ qt} = \underline{104 \text{ c}}$ c 18. $60 \text{ c} = \underline{15 \text{ qt}}$ qt

19. $98 \text{ gal} = \underline{392 \text{ qt}}$ qt 20. $21 \text{ gal} = \underline{168 \text{ pt}}$ pt