



Convert between cups, pints, quarts & gallons

Grade 3 Measurement Worksheet

Note: 1 gallon (gal) = 4 quarts (qt) = 8 pints (pt) = 16 cups (c)

Example: 11 pt = 5 qt 1 pt

Convert the given measures to new units.

1. 8 gal = _____ qt 2. 17 pt = _____ qt

3. 18 pt = _____ gal 4. 19 qt = _____ gal

5. 2 qt = _____ gal 6. 8 gal = _____ c

7. 4 pt = _____ qt 8. 7 qt = _____ gal

9. 17 qt = _____ c 10. 14 c = _____ pt

11. 7 gal = _____ qt 12. 18 qt = _____ gal

13. 16 qt = _____ gal 14. 7 qt = _____ pt

15. 11 pt = _____ gal 16. 10 pt = _____ gal

17. 19 gal = _____ c 18. 3 gal = _____ qt



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Note: 1 gallon (gal) = 4 quarts (qt) = 8 pints (pt) = 16 cups (c)

Example: 11 pt = 5 qt 1 pt

Convert the given measures to new units.

1. 8 gal = 32 qt qt 2. 17 pt = 8 qt 1 pt qt

3. 18 pt = 2 gal 2 pt gal 4. 19 qt = 4 gal 3 qt gal

5. 2 qt = 0 gal 2 qt gal 6. 8 gal = 128 c c

7. 4 pt = 2 qt qt 8. 7 qt = 1 gal 3 qt gal

9. 17 qt = 68 c c 10. 14 c = 7 pt pt

11. 7 gal = 28 qt qt 12. 18 qt = 4 gal 2 qt gal

13. 16 qt = 4 gal gal 14. 7 qt = 14 pt pt

15. 11 pt = 1 gal 3 pt gal 16. 10 pt = 1 gal 2 pt gal

17. 19 gal = 304 c c 18. 3 gal = 12 qt qt