



## Convert between fluid ounces, quarts & gallons

### Grade 4 Measurement Worksheet

Note: 1 gallon (gal) = 4 quarts (qt) = 128 fluid ounces (fl oz)

Example: 256 fl oz = 2 gal

Convert the given measures to new units.

1. 8 gal = \_\_\_\_\_ fl oz      2. 4 qt = \_\_\_\_\_ gal

3. 128 fl oz = \_\_\_\_\_ gal      4. 6 gal = \_\_\_\_\_ fl oz

5. 7 gal = \_\_\_\_\_ fl oz      6. 15 gal = \_\_\_\_\_ qt

7. 7 qt = \_\_\_\_\_ fl oz      8. 32 qt = \_\_\_\_\_ gal

9. 13 gal = \_\_\_\_\_ qt      10. 2 gal = \_\_\_\_\_ fl oz

11. 48 qt = \_\_\_\_\_ gal      12. 1 gal = \_\_\_\_\_ qt

13. 4 gal = \_\_\_\_\_ fl oz      14. 64 qt = \_\_\_\_\_ gal

15. 13 qt = \_\_\_\_\_ fl oz      16. 32 fl oz = \_\_\_\_\_ qt

17. 14 gal = \_\_\_\_\_ qt      18. 5 gal = \_\_\_\_\_ fl oz



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Note: 1 gallon (gal) = 4 quarts (qt) = 128 fluid ounces (fl oz)

Example: 256 fl oz = 2 gal

Convert the given measures to new units.

1. 8 gal = 1,024 fl oz fl oz      2. 4 qt = 1 gal gal

3. 128 fl oz = 1 gal gal      4. 6 gal = 768 fl oz fl oz

5. 7 gal = 896 fl oz fl oz      6. 15 gal = 60 qt qt

7. 7 qt = 224 fl oz fl oz      8. 32 qt = 8 gal gal

9. 13 gal = 52 qt qt      10. 2 gal = 256 fl oz fl oz

11. 48 qt = 12 gal gal      12. 1 gal = 4 qt qt

13. 4 gal = 512 fl oz fl oz      14. 64 qt = 16 gal gal

15. 13 qt = 416 fl oz fl oz      16. 32 fl oz = 1 qt qt

17. 14 gal = 56 qt qt      18. 5 gal = 640 fl oz fl oz