



## 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. 64 qt = \_\_\_\_\_ gal      2. 10 gal = \_\_\_\_\_ fl oz

3. 128 fl oz = \_\_\_\_\_ gal      4. 5 gal = \_\_\_\_\_ fl oz

5. 16 qt = \_\_\_\_\_ gal      6. 32 qt = \_\_\_\_\_ gal

7. 17 gal = \_\_\_\_\_ qt      8. 8 qt = \_\_\_\_\_ fl oz

9. 6 qt = \_\_\_\_\_ fl oz      10. 18 gal = \_\_\_\_\_ qt

11. 9 qt = \_\_\_\_\_ fl oz      12. 3 gal = \_\_\_\_\_ qt

13. 13 qt = \_\_\_\_\_ fl oz      14. 9 gal = \_\_\_\_\_ qt

15. 19 gal = \_\_\_\_\_ qt      16. 3 gal = \_\_\_\_\_ fl oz

17. 13 gal = \_\_\_\_\_ qt      18. 2 gal = \_\_\_\_\_ fl oz



## 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. 64 qt = 16 gal gal      2. 10 gal = 1,280 fl oz fl oz

3. 128 fl oz = 1 gal gal      4. 5 gal = 640 fl oz fl oz

5. 16 qt = 4 gal gal      6. 32 qt = 8 gal gal

7. 17 gal = 68 qt qt      8. 8 qt = 256 fl oz fl oz

9. 6 qt = 192 fl oz fl oz      10. 18 gal = 72 qt qt

11. 9 qt = 288 fl oz fl oz      12. 3 gal = 12 qt qt

13. 13 qt = 416 fl oz fl oz      14. 9 gal = 36 qt qt

15. 19 gal = 76 qt qt      16. 3 gal = 384 fl oz fl oz

17. 13 gal = 52 qt qt      18. 2 gal = 256 fl oz fl oz