



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. 10 qt = _____ fl oz 2. 16 qt = _____ fl oz

3. 6 gal = _____ qt 4. 128 fl oz = _____ gal

5. 64 qt = _____ gal 6. 9 gal = _____ qt

7. 5 gal = _____ qt 8. 48 qt = _____ gal

9. 2 gal = _____ fl oz 10. 6 qt = _____ fl oz

11. 32 qt = _____ gal 12. 4 gal = _____ fl oz

13. 32 fl oz = _____ qt 14. 3 qt = _____ fl oz

15. 18 gal = _____ fl oz 16. 13 gal = _____ qt

17. 10 gal = _____ fl oz 18. 9 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. 10 qt = 320 fl oz fl oz 2. 16 qt = 512 fl oz fl oz

3. 6 gal = 24 qt qt 4. 128 fl oz = 1 gal gal

5. 64 qt = 16 gal gal 6. 9 gal = 36 qt qt

7. 5 gal = 20 qt qt 8. 48 qt = 12 gal gal

9. 2 gal = 256 fl oz fl oz 10. 6 qt = 192 fl oz fl oz

11. 32 qt = 8 gal gal 12. 4 gal = 512 fl oz fl oz

13. 32 fl oz = 1 qt qt 14. 3 qt = 96 fl oz fl oz

15. 18 gal = 2,304 fl oz fl oz 16. 13 gal = 52 qt qt

17. 10 gal = 1,280 fl oz fl oz 18. 9 gal = 1,152 fl oz fl oz