



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