

Answer Key

Multiplying Fractions & Mixed Numbers: Real-World Problems — Set C

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| 1. $\frac{1}{2}$ cup | 9. 5 miles | 17. $\frac{11}{10}$ feet |
| 2. $9\frac{1}{6}$ square feet | 10. $\frac{15}{8}$ miles | 18. $\frac{15}{8}$ gallons |
| 3. $32\frac{2}{3}$ pounds | 11. $\frac{1}{3}$ square yard | 19. $\frac{7}{4}$ gallons |
| 4. 12 sheets | 12. $\frac{1}{8}$ cup | 20. $\frac{15}{2}$ miles |
| 5. $\frac{9}{16}$ cup | 13. $119\frac{1}{8}$ square feet | 21. $\frac{9}{5}$ miles |
| 6. $17\frac{1}{6}$ feet | 14. 40 pounds | 22. $\frac{1}{5}$ square yard |
| 7. $11\frac{1}{8}$ gallons | 15. 5 sheets | |
| 8. $17\frac{3}{4}$ gallons | 16. $\frac{9}{8}$ cups | |