

Answer Key

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

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|-------------------------------|---------------------------|---------------------------------|
| 1. $\frac{5}{8}$ gallon | 9. $\frac{1}{6}$ cup | 17. $\frac{21}{32}$ square yard |
| 2. $\frac{5}{3}$ cups | 10. $\frac{7}{2}$ miles | 18. $\frac{68}{15}$ gallons |
| 3. $\frac{14}{5}$ feet | 11. 44 pounds | 19. $\frac{91}{8}$ square feet |
| 4. $\frac{13}{2}$ miles | 12. $\frac{7}{6}$ gallons | 20. $\frac{1}{2}$ cup |
| 5. 18 sheets | 13. $\frac{13}{8}$ cups | 21. $\frac{5}{2}$ miles |
| 6. $\frac{5}{12}$ square yard | 14. $\frac{7}{8}$ foot | 22. $\frac{99}{4}$ pounds |
| 7. $\frac{24}{5}$ gallons | 15. 9 miles | |
| 8. $\frac{45}{8}$ square feet | 16. 5 sheets | |