

Skill: Dividing Mixed Numbers**Investigation 4****Bits and Pieces II****Find each quotient.**

1. $1\frac{1}{2} \div \frac{2}{3}$

2. $1\frac{1}{2} \div \frac{3}{2}$

3. $\frac{3}{4} \div 1\frac{1}{3}$

4. $2\frac{1}{2} \div 1\frac{1}{4}$

5. $2\frac{1}{2} \div 2\frac{1}{4}$

6. $1\frac{3}{4} \div \frac{3}{4}$

7. $1\frac{7}{10} \div \frac{1}{2}$

8. $3\frac{1}{4} \div 1\frac{1}{3}$

9. $4\frac{1}{2} \div 2\frac{1}{2}$

10. $6 \div 3\frac{4}{5}$

11. $4\frac{3}{4} \div \frac{7}{8}$

12. $5\frac{5}{6} \div 1\frac{1}{3}$

13. Rosa makes $2\frac{1}{2}$ cups of pudding. How many $\frac{1}{3}$ -cup servings can she get from the pudding?

14. One type of lightning bug glows once every $1\frac{1}{2}$ seconds. How many times can it glow in 1 minute?

15. Bea can run $\frac{1}{6}$ mile in 2 minutes. How long should it take her to run 2 miles?