Lesson 1.5 ~ Operations with whited Numbers	
Name	Period Date
Find each sum, difference, product or quotient.	Write your answer in simplest form.
1. $2\frac{1}{2} + 3\frac{1}{4}$	2. $(1\frac{1}{3})(2\frac{1}{2})$
3 . $3\frac{1}{3}-1\frac{1}{5}$	4. $4\frac{3}{8} \div 1\frac{1}{4}$
5. $5(2\frac{1}{6})$	6. $4\frac{2}{3}+1\frac{5}{6}$
	3 0
7. $2-1\frac{1}{4}$	9 21 1 7
7. $2 - 1\frac{1}{4}$	8. $3\frac{1}{2} + \frac{7}{12}$

Lesson 1.5 ~ Operations with Mixed Numbers

9. $6\frac{1}{4} \div 5$

11. Emily bought $1\frac{3}{4}$ pounds of bananas and $2\frac{5}{8}$ pounds of apples. How many total pounds of fruit did Emily buy?

10. $3\frac{3}{4} + 5\frac{3}{8}$

- 12. The hardware store ordered $9\frac{1}{4}$ pounds of nails. They sold $4\frac{1}{2}$ pounds over the weekend. How many pounds of nails are still available at the store?
- **13**. Sam is on a new exercise plan. He has lost $2\frac{1}{5}$ pounds each week for the past 6 weeks. How many total pounds has he lost?
- 14. Olivia bought $10\frac{2}{3}$ feet of ribbon to cut up and share with her volleyball team. She needs $1\frac{1}{3}$ feet of ribbon for each of her teammates. How many ribbons will she be able to cut for her teammates?