

LESSON

Practice A**5-8****Adding and Subtracting Mixed Numbers**

Estimate each sum or difference to the nearest whole number.

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

2. $3\frac{1}{6} + 1\frac{4}{5}$

3. $4\frac{1}{2} - 2\frac{1}{8}$

4. $1\frac{1}{2} + 2\frac{3}{4}$

5. $2\frac{2}{3} - 1\frac{5}{6}$

6. $1\frac{1}{7} - 1\frac{1}{8}$

Find each sum or difference. Write each answer in simplest form.

7. $1\frac{1}{2} + 3\frac{1}{4}$

8. $10\frac{3}{5} - 8\frac{1}{10}$

9. $3\frac{1}{4} + 2\frac{5}{6}$

10. $3\frac{2}{6} - 1\frac{1}{3}$

11. $10\frac{2}{3} - 9\frac{1}{4}$

12. $4\frac{2}{15} + 1\frac{1}{5}$

13. $8\frac{1}{2} + 2\frac{1}{3}$

14. $12\frac{1}{2} - 10\frac{1}{8}$

15. $7\frac{1}{8} + 1\frac{1}{6}$

16. $2\frac{7}{12} + 1\frac{1}{8}$

17. $4\frac{1}{6} - 1\frac{1}{9}$

18. $3\frac{1}{7} + 3\frac{1}{3}$

19. $1\frac{2}{3} - 1\frac{1}{2}$

20. $5\frac{2}{5} + 1\frac{1}{2}$

21. $2\frac{1}{3} + 2\frac{1}{5}$

22. Jack babysat for $4\frac{1}{4}$ hours on Friday night. He babysat for $3\frac{2}{3}$ hours on Saturday night. How many hours did he babysit in all?
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23. Bonita planted an oak tree and an elm tree in her backyard. Three years later, the oak tree was $5\frac{1}{6}$ feet tall, and the elm tree was $7\frac{1}{2}$ feet tall. How much taller was the elm tree?
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