Name _____ **Date** _____

Homework

Add.

1. $3\frac{2}{6}$
    $+\ 6\frac{3}{6}$
    _____

2. $8\frac{5}{10}$
    $+\ 9\frac{6}{10}$
    _____

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

4. $1\frac{5}{9}$
    $+\ 5\frac{7}{9}$
    _____

5. $3\frac{2}{5}$
    $+\ 3\frac{3}{5}$
    _____

6. $1\frac{2}{8}$
    $+\ 2\frac{5}{8}$
    _____

Subtract.

7. $7\frac{2}{3}$
    $-\ 3\frac{1}{3}$
    _____

8. $8\frac{2}{7}$
    $-\ 5\frac{5}{7}$
    _____

9. $6\frac{1}{4}$
    $-\ 2\frac{3}{4}$
    _____

10. $9\frac{1}{8}$
    $-\ 4\frac{5}{8}$
    _____

11. $9\frac{4}{6}$
    $-\ 4\frac{1}{6}$
    _____

12. $3\frac{1}{5}$
    $-\ 2\frac{3}{5}$
    _____

Add or subtract.

13. $\frac{1}{4} + \frac{7}{4} =$ _____

14. $\frac{3}{8} + \frac{6}{8} =$ _____

15. $\frac{9}{6} - \frac{8}{6} =$ _____

16. $\frac{5}{9} + \frac{6}{9} =$ _____

17. $\frac{9}{2} - \frac{6}{2} =$ _____

18. $\frac{5}{10} - \frac{2}{10} =$ _____

19. $\frac{2}{5} + \frac{4}{5} =$ _____

20. $\frac{8}{7} - \frac{3}{7} =$ _____

21. $\frac{7}{3} - \frac{2}{3} =$ _____

Remembering

The graph shows the number of miles Matt ran during a week of training for a marathon. Use the graph for Exercises 1–2.

1. On which day did Jason run 3 times the number of miles as he ran on Monday?

   _____

2. Write an addition equation and a subtraction equation that compares the number of miles Matt ran on Thursday (*x*) to the number of miles Jason ran on Tuesday (*y*).

   _____

Running Record

Day
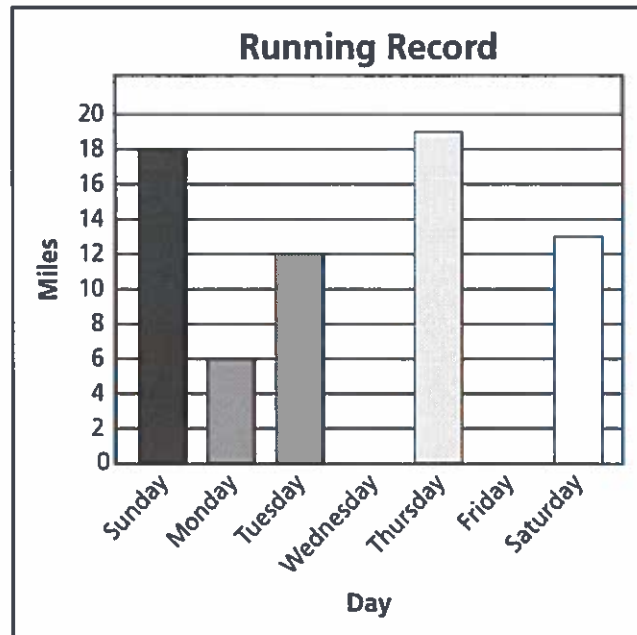
Convert each measurement.

3. 4 min = _____ sec

4. 12 hrs = _____ min

5. 5 days = _____ hrs

6. 2 days = _____ min

Write the equivalent mixed number.

7. $\frac{9}{4}$ = _____

8. $\frac{12}{3}$ = _____

9. $\frac{63}{10}$ = _____

10. $\frac{11}{2}$ = _____

11. $\frac{14}{4}$ = _____

12. $\frac{15}{6}$ = _____

13. **Stretch Your Thinking** Garrett picked $12\frac{7}{8}$ pounds of peaches. Elise picked $13\frac{3}{8}$ pounds of peaches. Who picked more peaches? How much more? Explain.

   _____

   _____

   _____

   _____

Add and Subtract Mixed Numbers with Like Denominators