Additional Practice 12.3

1. Mr. Johnson drove 300 miles in 5 h 52 min. Mr. Peterson drove the same distance in 6 h 21 min. How much longer did it take Mr. Peterson to drive 300 miles?

    It took Mr. Peterson 29 min longer.

2. Band practice began at 4:24 P.M. and lasted for 1 h 47 min. What time did band practice end?

    Band practice ended at 6:11 P.M.

3. Danny's vacation began on July 29 and lasted three weeks. On what date did his vacation end?

July						
S	M	T	W	TH	F	SA
27	28	29	30	31		

August						
S	M	T	W	TH	F	SA
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

    Danny's vacation ended on August 19.

4. On Tuesday, Jasper biked from 10:03 A.M. until 11:54 A.M. On Wednesday, he biked from 11:32 A.M. until 2:08 P.M. How many hours and minutes did Jasper bike in all?

    Jasper biked 4 h 27 min.

5. Devon bowled for 2 h 53 min. He stopped bowling at 8:28 P.M. What time did he begin bowling?

    Devon began bowling at 5:35 P.M.

6. Catalina awoke from a bad dream at 11:45 P.M. She fell back asleep at 1:15 A.M. How long was she awake?

Catalina was awake for 1 h 30 min.

7. Greta visited her friend from July 12 to July 22. How many days did she visit with her friend?

Greta visited 11 days.

8. Demetria said her birthday is one week and five days away. If today is May 3, what day is Demetria's birthday?

Demetria's birthday is May 15.

9. Theo gave up drinking soda from January 18 to March 4. If the year was a leap year, how many days did Theo go without any soda?

Theo did not drink soda for 47 days.

10. The Guzman family moved into a new house on August 15, 2003. They moved out on June 29, 2007. How many days did the Guzman family live in that house? (Hint: 2004 was a leap year.)

The Guzman family lived in the house 1,414 days.
Note: An answer of 1,415 days would also be correct if the student considered June 29 as the last day the family lived in the house.