

Practice 7-6

Using Spreadsheets to Organize Data

Gervase works after school and on weekends at a pet store, where he is paid \$5 per hour. He uses the following spreadsheet to keep track of the time he works and the money he earns.

	A	B	C	D	E
1	Day	Time In (P.M.)	Time Out (P.M.)	Hours Worked	Amount Earned
2	Monday	4	7		
3	Tuesday	4	7		
4	Thursday	4	8		
5	Saturday	1	9		
6			Total		

Write the value for the given cell. What does the number represent?

1. D2

2. E2

3. D3

4. E3

5. D4

6. E4

Write a formula to find the value of each cell.

7. D5

8. E5

9. D6

10. E6

11. How many hours does Gervase work in a week?

12. How much does Gervase earn in a week?

13. Rosario worked for \$14.50 an hour on the weekdays and \$15.25 an hour on the weekends. On Monday she worked 3 hours, on Tuesday she worked 5 hours, and on Saturday and Sunday she worked 8 hours each day.

- Make a spreadsheet similar to the one above. Use column B for hourly wage, column C for hours worked, and column D for amount earned.
- How much money did Rosario make each day and at the end of one week?
