

# Reteaching 7-6

## Using Spreadsheets to Organize Data

Party Pals has party equipment for rent. The company uses a *spreadsheet* to keep track of the number of hours its equipment is rented.

	A	B	C	D	E	F
1	Machine	Fri.	Sat.	Sun.	Total	Mean Rental Time
2	Party Popcorner	4	8	6		
3	Juice Fountain	0	3	3		
4	Soft Ice Cream Machine	8	9	4		
5	Pretzel Oven	1	6	5		

- A *cell* is a box in a spreadsheet where a particular row and column meet. In column C, you find the cells C1, C2, C3, and so on. C2 shows 8. Its value is 8 hours.
- Missing values can be found by telling the spreadsheet what calculation to do. The value for cell E3 can be found by using the formula = B3 + C3 + D3.

Use the spreadsheet above for Exercises 1–13. Identify the cell(s) that indicate each category.

1. machines rented

\_\_\_\_\_

2. rental times for Saturday

\_\_\_\_\_

3. total rental hours for the Popcorner

\_\_\_\_\_

4. mean rental time for the pretzel oven

\_\_\_\_\_

Write the value for the given cell.

5. B5

\_\_\_\_\_

6. C4

\_\_\_\_\_

7. D3

\_\_\_\_\_

8. B3

\_\_\_\_\_

9. D5

\_\_\_\_\_

Write a formula to find each quantity.

10. the total in cell E4

\_\_\_\_\_

11. the total in cell E5

\_\_\_\_\_

12. the total in cell E2

\_\_\_\_\_

13. the mean score in cell F5

\_\_\_\_\_