

# Tables and Charts

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Date: \_\_\_\_\_

Tables and charts are ways to organize information, or *data*. Schedules, inventory sheets, price lists, and checkbook registers are types of tables or charts.

Most tables are organized in *rows* and *columns*. Rows go across and columns go up and down. The title of a row or column is called its *label*. Labels tell you what information that row or column contains.

Queen's Quick Mart  
Monthly Sales, January–June

	2008	2009
January	\$18,392	\$21,034
February	\$21,930	\$23,093
March	\$18,390	\$24,593
April	\$22,443	\$26,432
May	\$25,342	\$24,955
June	\$23,536	\$27,543

**Example 1** Which of the given months in 2009 had the greatest sales?

June had the greatest sales because the greatest number in the 2009 column is in the row for June.

**Example 2** During which of the given months were the sales greater in 2008 than they were in the same month in 2009? How much greater?

May is the only month in which sales were greater in 2008 than in 2009.

\$387 greater;  $\$25,342 - \$24,955 = \$387$

## Practice

Use the table at the right to answer these questions.

Center High School  
Enrollment

1. How many freshmen boys are there? \_\_\_\_\_

2. To find the total number of juniors, add the number of boys and girls. What is that total? \_\_\_\_\_

3. What is the total number of seniors? \_\_\_\_\_

4. Add the four numbers in the "Girls" column to find the total number of girls in Center High. \_\_\_\_\_

5. How many students in all are there at Center High? \_\_\_\_\_

6. In which classes are there more boys than girls at Center High? \_\_\_\_\_

7. a. Are there more boys or girls at Center High? \_\_\_\_\_

b. How many more? \_\_\_\_\_

	Boys	Girls	Total
Freshmen	136	123	259
Sophomores	120	112	232
Juniors	112	121	_____
Seniors	106	114	_____
School Total	474	_____	_____