BLM 8-13

Draw a Circle Graph Using a Percent Circle

A percent circle is a circle that is divided into 100 equal sectors. Each sector represents 1%.

Use a percent circle to create a circle graph to display the data in Example 1 on page 293.

Internet Use (Number of Days in a Week)	Number of Students	Percent of Total
0	3	10%
1-3	9	30%
4 or more	18	60%
Totals:	30	100%

To create a circle graph using a percent circle:

- Count off the part of the percent circle needed to show the percent.
- Mark the beginning and end of the sector.
- Label the sector with its category and its percent.
- Colour or shade the sector.

Complete the circle graph to display the data in the table above.

