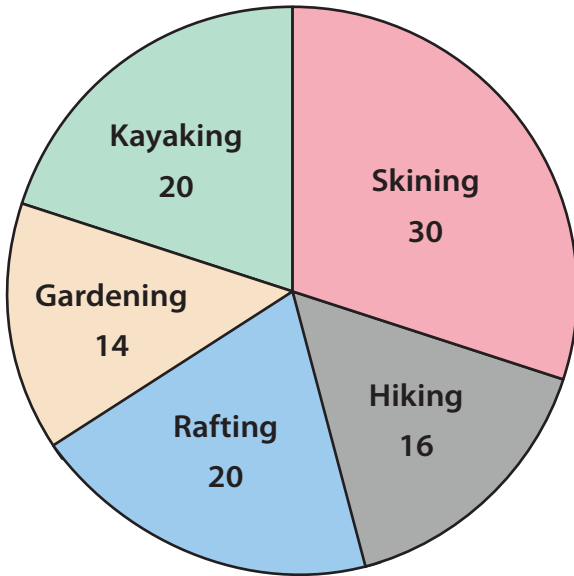


Reading a Circle Graph

Answer Key

- 1) A travel channel conducted a survey among its viewers to find out about their favorite outdoor activity and plotted the results on a circle graph. Analyze the graph and answer the questions below.

Favorite Outdoor Activities



- 1) How many viewers said hiking was their favorite outdoor activity?

16 viewers

- 2) Which two activities are viewers equally fond of?

Kayaking and Rafting

- 3) How many viewers were surveyed altogether?

100 viewers

- 2) The Happy Valley Petting Zoo keeps track of the number of visitors it receives in a week. The data is represented in a circle graph, with each sector representing a day of the week.

- 1) Which day had the highest number of visitors?

Tuesday

- 2) How many more people visited the zoo on Tuesday than on Thursday?

85 more people

- 3) How many people visited the zoo in total?

1,150 people

Number of Visitors

