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**Percent of the Mountains**

**Course 3** • Data Analysis and Statistics

*For more examples, go to* www.connected.mcgraw-hill.com*.*

**4.** the spread of the run times for the first $\frac{1}{4}$ of the runners completing a marathon

**6.** **WORK** Jim worked 1 hour on Monday. On

Tuesday, he worked 2 more hours than he worked on Monday. On Wednesday, he worked 2 more hours than he worked on Tuesday. The pattern continued through Friday.

**Homework Practice**

***Select an Appropriate Display***

17.7

More than 4 km

35.3

3-4 km

17.7

2-3 km

17.7

1-2 km

11.8

Less than 1 km

**Height**

**Heights of Mountains on the Moon**

**5.**

**Select an appropriate display for each situation. Justify your reasoning. Then**

**construct the display.**

**3.** the number of each of four kinds of trees found in the forest

**2.** the numbers of teens who spend Saturdays doing homework, playing,

and/or doing chores

**Select an appropriate display for each situation. Justify your reasoning.**

**1.** prices of athletic shoes in the store arranged by intervals

 DATE PERIOD

NAME \_\_\_\_\_\_