

EXTRA PRACTICE 1-5

FREQUENCY TABLES AND PICTOGRAPHS

The prices in dollars of exercise equipment sold at a sporting goods store are shown.

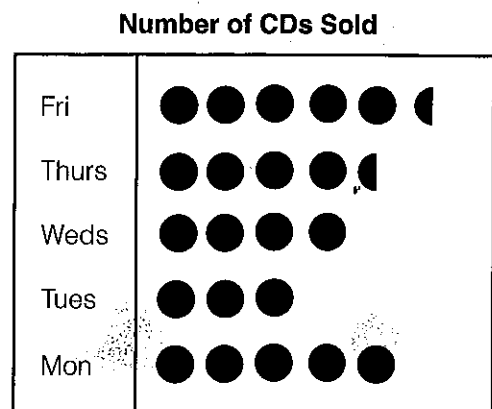
325 450 175 500 350 425 200 350 475 150
 175 180 210 350 400 500 250 375 460 250

EXERCISES

1. Make a frequency table of the data on your own paper.
2. What price is charged most often for exercise equipment? _____
3. What is the average price paid for exercise equipment at this store? _____
4. How many pieces of exercise equipment are sold for between \$300 and \$600? _____
5. How many pieces of exercise equipment are sold for less than \$200? _____

Use the pictograph for Exercises 6–11.

6. On which day were the most CDs purchased? _____
7. On which day were the fewest CDs purchased? _____
8. About how many more CDs were purchased on Thursday than on Tuesday?



Key: ● = 10 CDs

9. About how many fewer CDs were purchased on Monday than on Friday?

10. About how many total CDs were purchased on all five days? _____
11. If 75 CDs were sold on Saturday, how many symbols would you use to add Saturday to the graph? _____