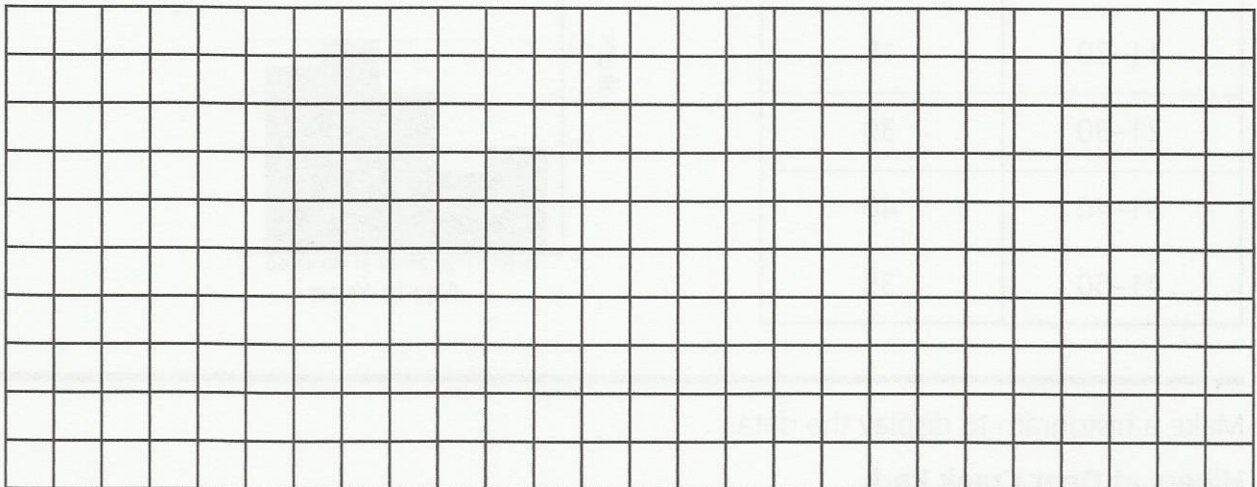


# Read and Make Histograms

**Distances Ridden on Trail**

1. This table shows the distances people rode their bikes on the Riverside Bike Trail one day. Make a histogram to display the data.

Distance in Miles	Number of Cyclists
0-4	9
5-8	16
9-12	24
13-16	14
17-20	6



Use the data from the histogram at the right for exercises 2-4.

2. During which time period was the trail the most crowded?  
the least crowded?

\_\_\_\_\_

3. Can you tell how many cyclists were on the trail at 5:00 P.M.? Explain.

\_\_\_\_\_  
\_\_\_\_\_

4. On another day, 3 more cyclists were on the trail at 8 A.M., 5 fewer were on at 2:00 P.M., and 10 more were on at 5:30 P.M. How would the histogram for this day be different?

\_\_\_\_\_  
\_\_\_\_\_

**Cyclists on Bike Trail**

