

# Practice Set 4

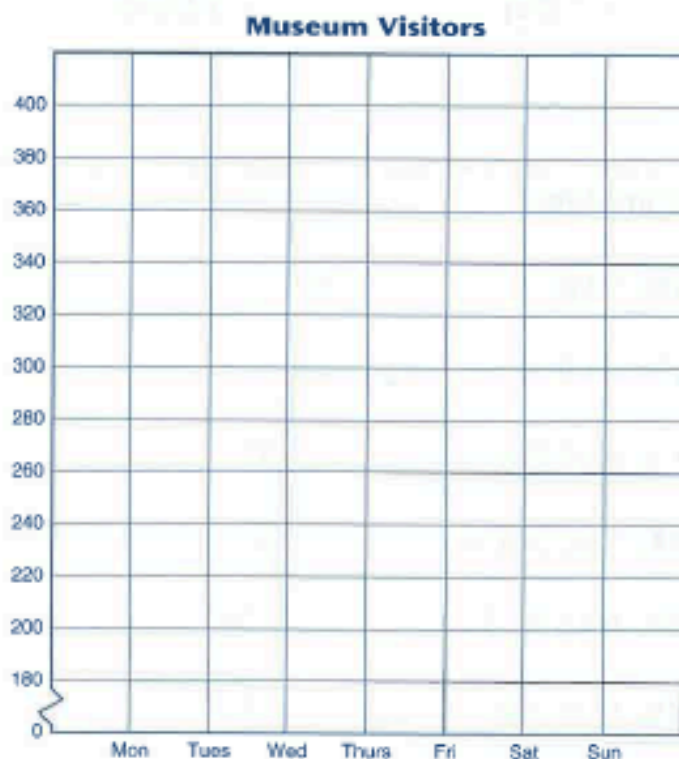


The art museum records the number of visitors each day.  
The table below shows the attendance for one week in August.

1. Round each daily attendance figure to the nearest ten. Fill in the chart.

Day	Visitors	Rounded
Monday	219	220
Tuesday	243	
Wednesday	241	
Thursday	259	
Friday	276	
Saturday	398	
Sunday	380	

2. Plot the rounded daily attendance figures from the table on the grid. Then draw lines to connect the dots.



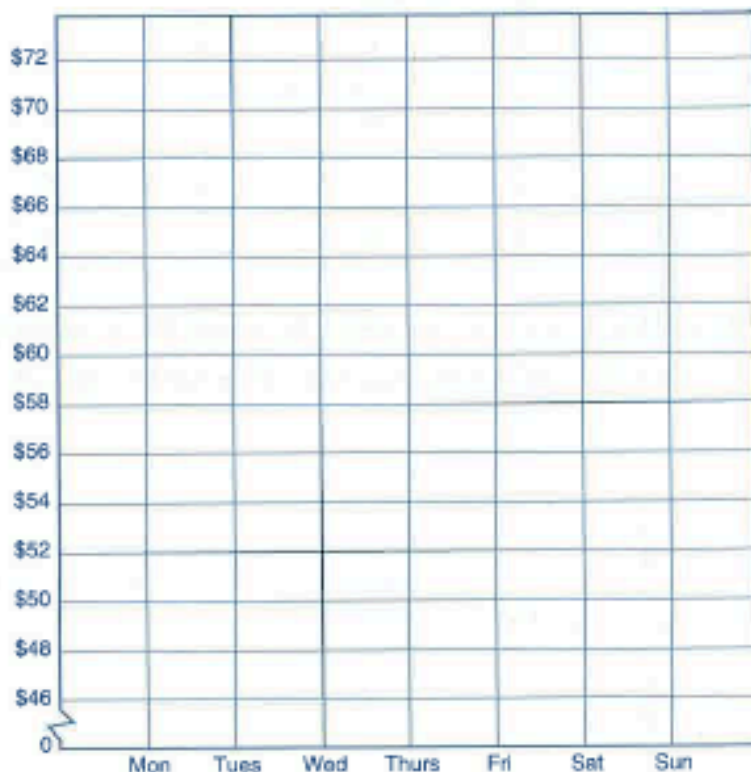
3. What type of graph have you made? \_\_\_\_\_
4. Use the table to identify the following data landmarks:

The students in Ms. Jackson's class raised money for a field trip by doing chores for people. The chart below shows how much money was raised each day.

5. Make a broken-line graph showing their earnings for a one-week period.

Day of the Week	Money Earned
Sunday	\$57
Monday	\$44
Tuesday	\$39
Wednesday	\$46
Thursday	\$50
Friday	\$61
Saturday	\$72

**Field Trip Money**



6. What is the mean, or average, number of dollars that the students earned each day?

\_\_\_\_\_

7. **Writing/Reasoning** Does the graph show a pattern or trend in the money earned? Explain your answer.

\_\_\_\_\_

\_\_\_\_\_

**Round the decimals to the nearest tenth.**

8. 32.79 \_\_\_\_\_

9. 180.43 \_\_\_\_\_

10. 309.91 \_\_\_\_\_

11. 29.96 \_\_\_\_\_

12. 8.85 \_\_\_\_\_

13. 2,703.529 \_\_\_\_\_

**Draw a line segment for each measurement below.**