Plotting Line Graphs - Independent Practice Worksheet

Complete all the problems. Make sure to draw pictures to help you solve the problems.

1. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Weeks	30	20	15	9	25	20	6	9	12	6
No. of Books Sales	22	12	9	6	18	12	2	5	9	3

2. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Months	5	6	8	6	5	1	12	2	3	4
No. of Birthdays	10	12	15	9	4	6	9	12	17	6

3. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Days	7	12	9	17	4	3	8	9	6	7
No. of Movies released	8	17	5	2	20	25	3	15	2	4

4. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Boys	22	20	8	12	17	8	5	16	18	9
No. of glasses of milk drank	26	25	10	15	20	15	9	18	22	10

Name			

Date _____

5. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Days	40	30	28	17	15	16	36	26	15	10
No. of Cars Sold	35	10	32	36	42	30	52	30	22	20

6. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Weekends	5	6	2	5	3	6	7	4	5	8
No. of Movies	2	8	9	36	4	3	10	3	5	5

7. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of People	8	7	5	11	17	4	9	12	19	6
No. of km covered	4	5	11	12	15	6	12	9	4	7

8. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Shops	20	12	15	17	9	3	4	7	5	2
No. of Mobiles	11	7	8	11	12	9	15	5	3	6
Sold										

Namo	Data
Name	Date

9. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number of Students	40	45	22	16	18	22	20	9	12	15
No. of										
Cartoons	60	50	25	20	22	25	23	12	15	17
Made										

10. Make a line graph for each set of data below. Label both the x (horizontal) and y (vertical) axis properly. Give each graph a title.

Number										
of	30	22	18	16	10	20	18	8	12	15
Students										
No. of										
Minutes	20	25	30	20	25	30	20	25	30	20
Swimming										