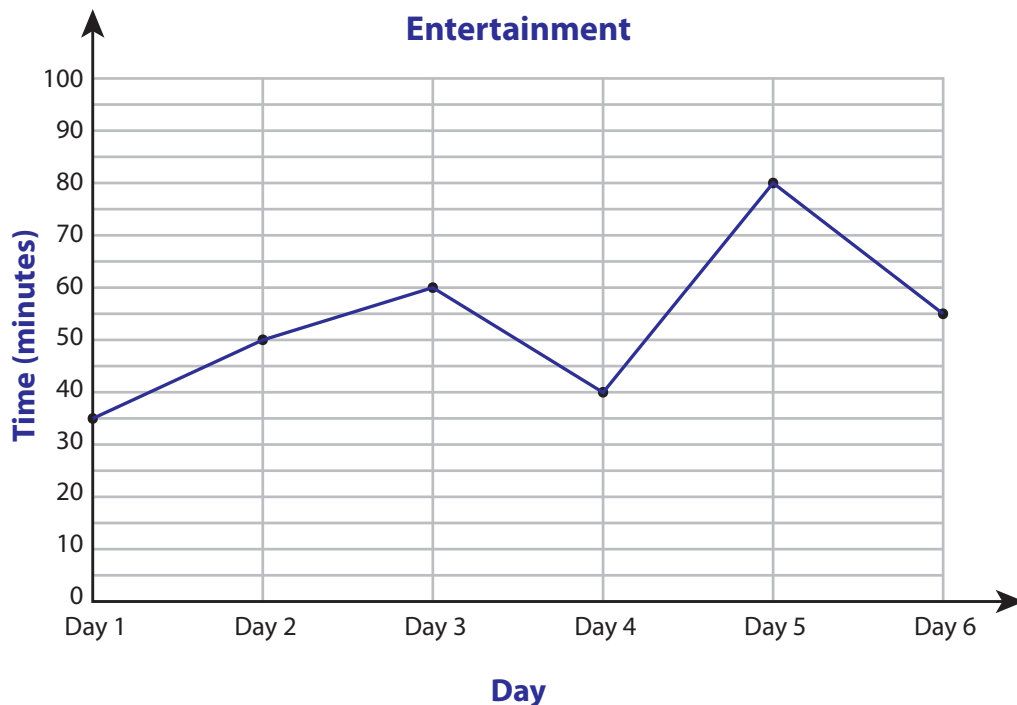
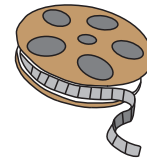


Line Graph - Entertainment

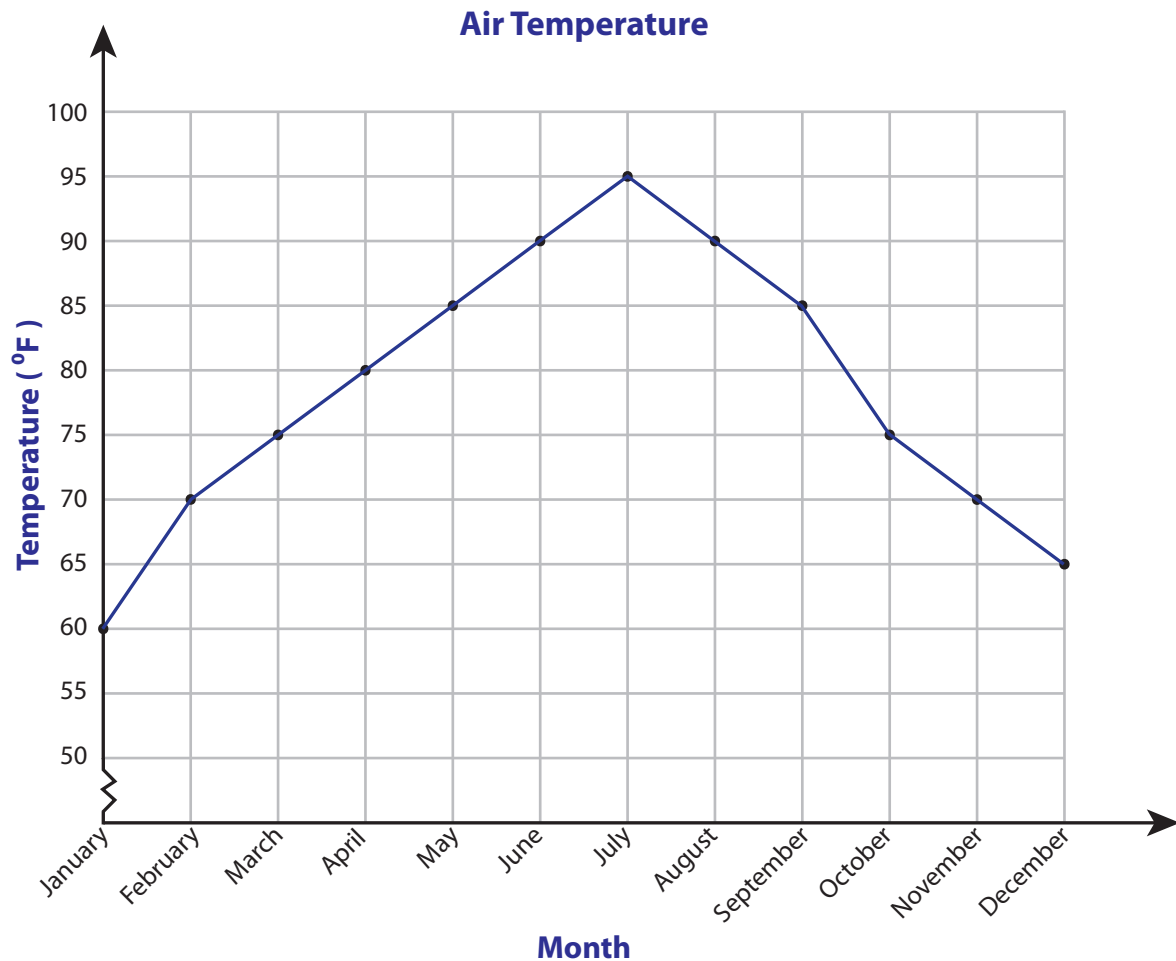
Andrew spent the summer afternoons by entertaining himself. His brother noted the time spent by Andrew for six days. The graph given below shows the amount of time (in minutes) spent by Andrew each day to entertain himself.



- 1) On which day did he spend more than an hour for entertainment? _____
- 2) How many fewer minutes were spent on day 6 than on day 3? _____
- 3) What is the time spent by him on the fourth day? _____
- 4) How many more minutes were spent on day 2 than on day 1? _____
- 5) On which day did he spend the least time to entertain himself? _____

Line Graph - Air Temperature

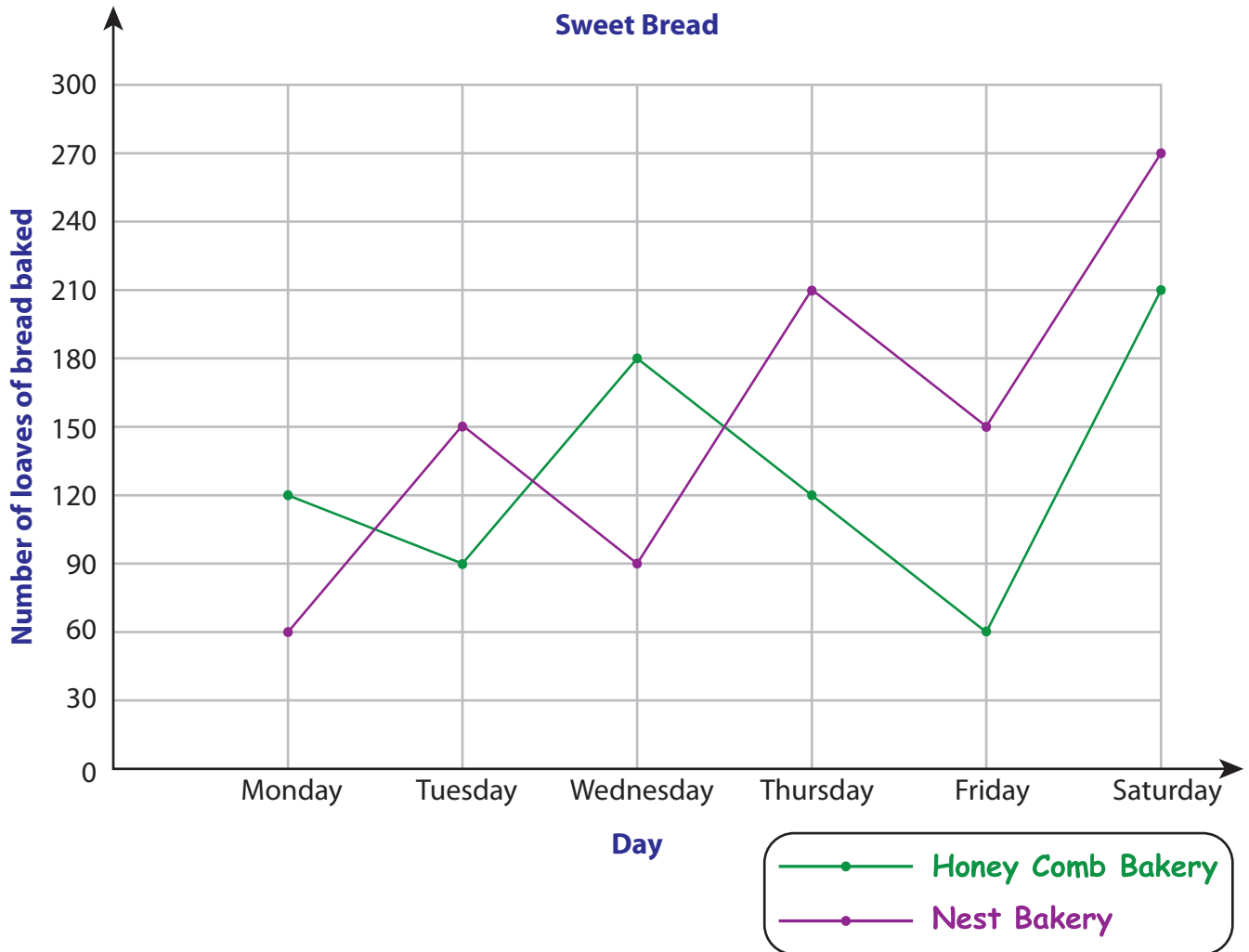
David, a meteorologist recorded the variations in air temperature (in °F) throughout the year. He made a line graph displaying the recorded information. Read the graph and answer the questions.



- 1) What is the highest recorded temperature? _____
- 2) Where do you see a raise of 10°F in the graph? _____
- 3) Which is the coldest month? _____
- 4) Which month recorded 80°F? _____
- 5) What is the temperature recorded in the month of December? _____

Double Line Graph - Sweet Bread

The Nest bakery and the Honey Comb bakery bake loaves of sweet bread. The below presented graph shows the number of loaves of bread baked from Monday to Saturday. Read the graph and answer the questions.



1) How many loaves of bread were baked by the Honey Comb bakery on Saturday? _____

2) Which bakery baked the minimum number of loaves on Friday? _____

3) How many more loaves of bread were baked by the Honey Comb bakery than the Nest bakery on Wednesday? _____

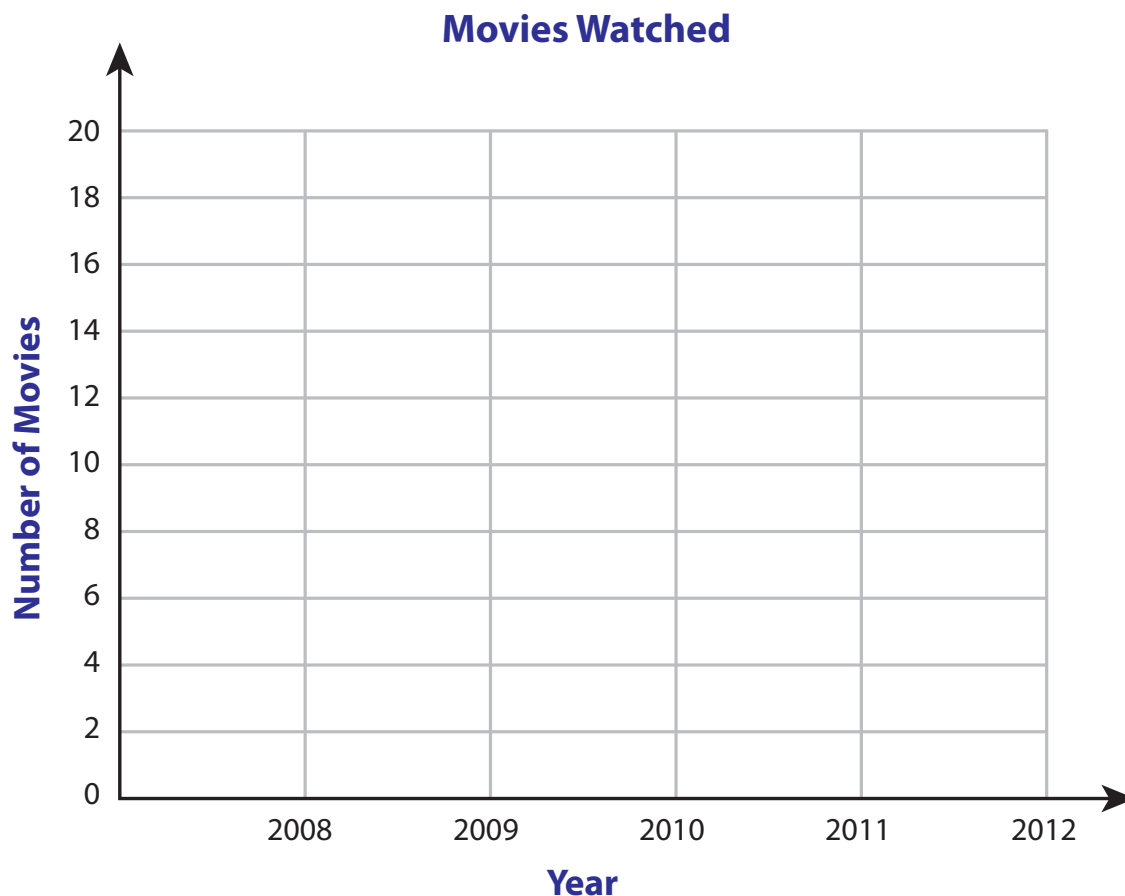
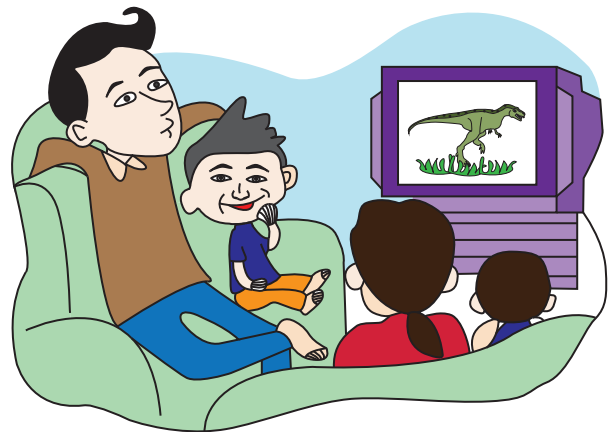
4) Which bakery baked the maximum loaves of bread? _____

5) How many loaves of bread were baked by both the bakeries on Tuesday? _____

Line Graph - Movies Watched

Kim and his family often watch movies at home. The data shows the number of movies watched by them from 2008 to 2012. Draw a line graph to represent the data.

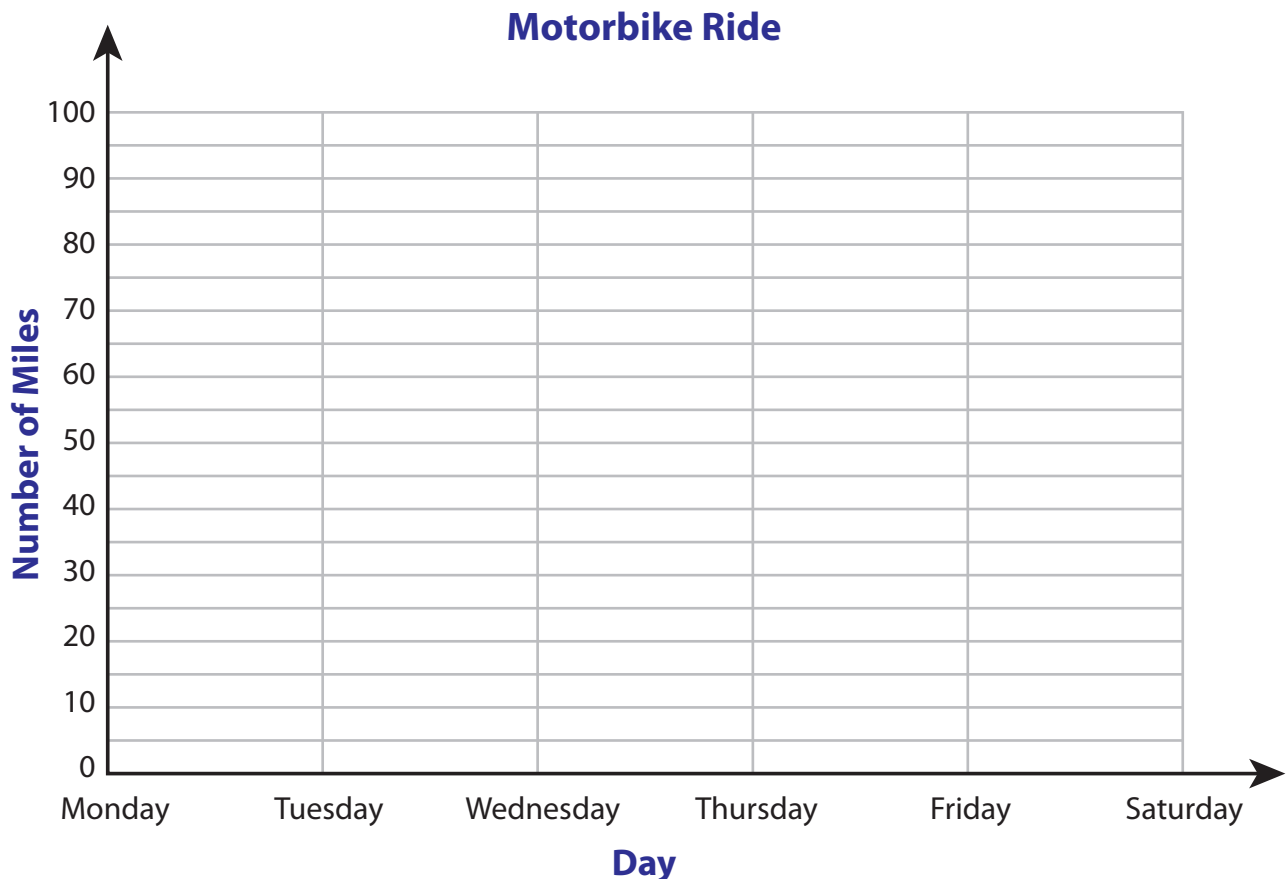
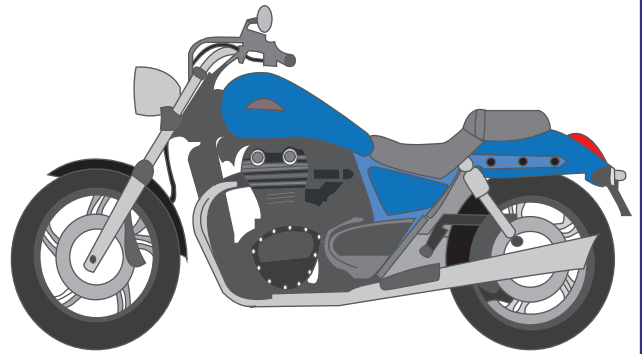
Year	Number of Movies
2008	8
2009	12
2010	10
2011	14
2012	18



Line Graph - Motorbike Ride

Bradley takes off a road trip in his motorbike for six days. The number of miles covered by him per day is given below. Analyze the data and draw a line graph.

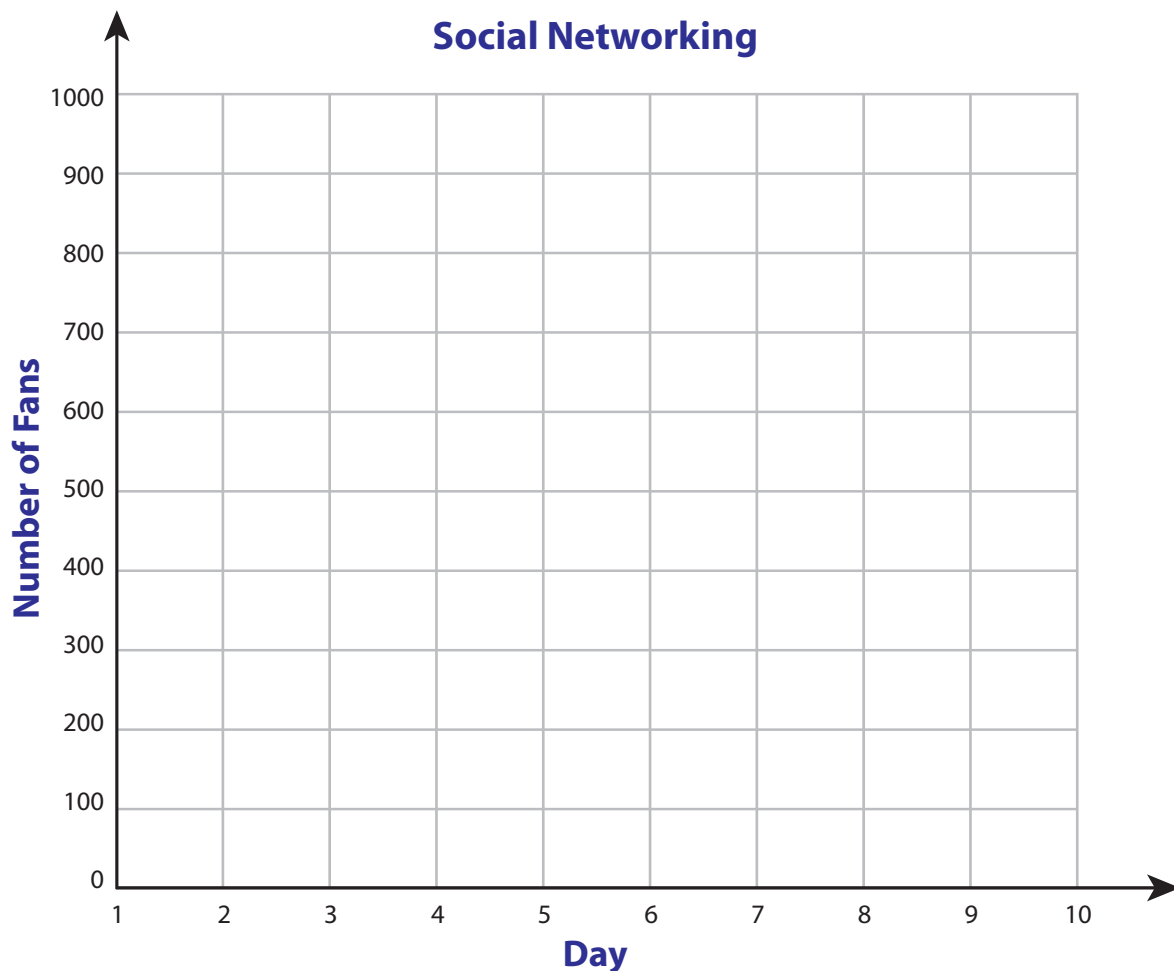
Day	Number of Miles
Monday	40
Tuesday	55
Wednesday	70
Thursday	80
Friday	65
Saturday	50



Line Graph - Social Networking

Rockstar Jim's music album had just been released. The number of fan followers from a leading social networking site for the first ten days are noted. Read the data and draw a line graph.

Day	Number of Fans
1	300
2	500
3	550
4	800
5	600
6	700
7	850
8	600
9	450
10	300

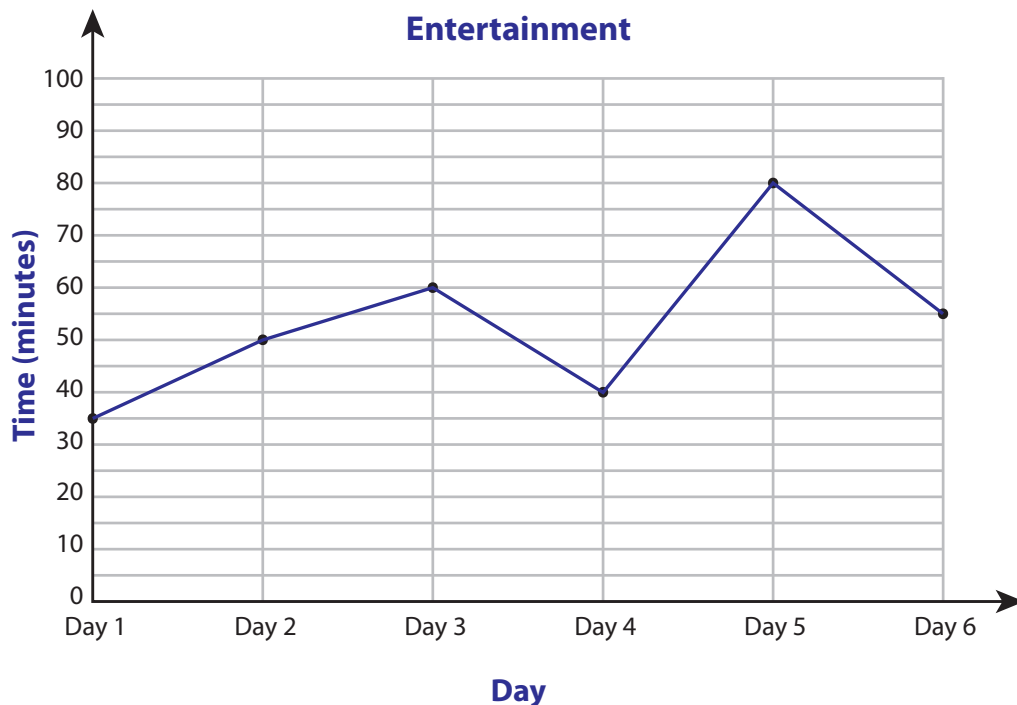


Answer Key

Medium: S2

Line Graph - Entertainment

Andrew spent the summer afternoons by entertaining himself. His brother noted the time spent by Andrew for six days. The graph given below shows the amount of time (in minutes) spent by Andrew each day to entertain himself.



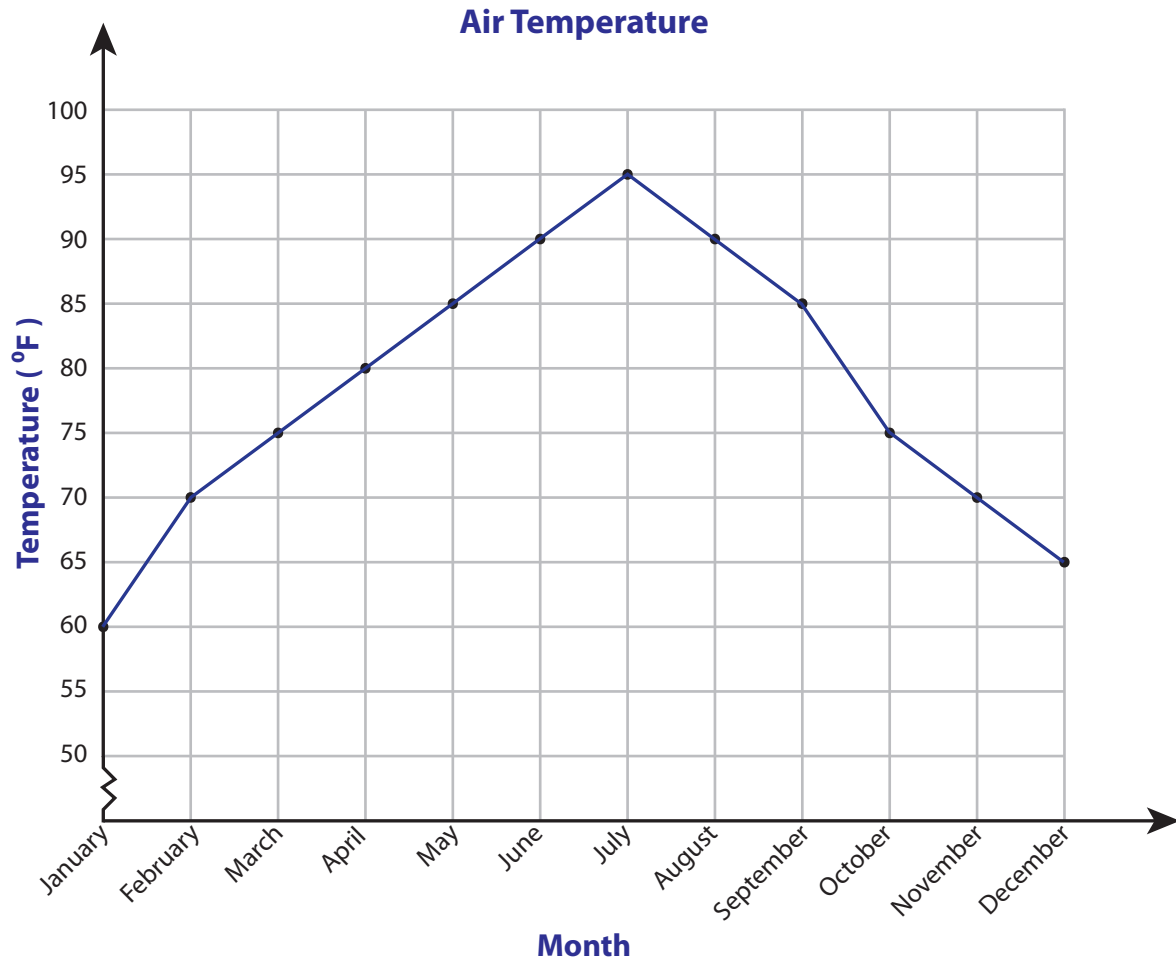
- 1) On which day did he spend more than an hour for entertainment? Day 5
- 2) How many fewer minutes were spent on day 6 than on day 3? 5 minutes
- 3) What is the time spent by him on the fourth day? 40 minutes
- 4) How many more minutes were spent on day 2 than on day 1? 15 minutes
- 5) On which day did he spend the least time to entertain himself? Day 1

Answer Key

Hard: S1

Line Graph - Air Temperature

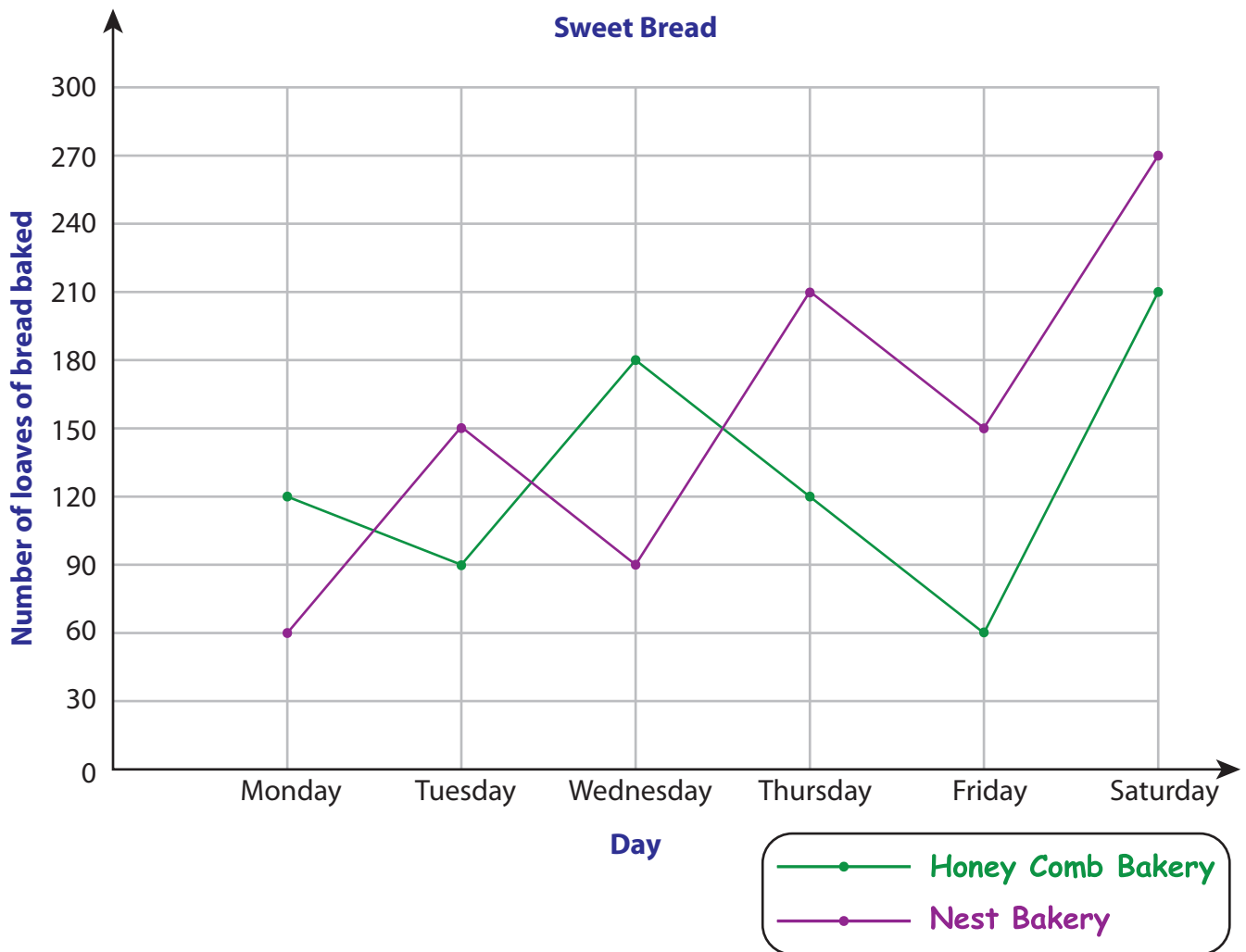
David, a meteorologist recorded the variations in air temperature (in °F) throughout the year. He made a line graph displaying the recorded information. Read the graph and answer the questions.



- 1) What is the highest recorded temperature? 95°F
- 2) Where do you see a raise of 10°F in the graph? January-February
- 3) Which is the coldest month? January
- 4) Which month recorded 80°F? April
- 5) What is the temperature recorded in the month of December? 65°F

Answer Key**Double Line Graph - Sweet Bread**

The Nest bakery and the Honey Comb bakery bake loaves of sweet bread. The below presented graph shows the number of loaves of bread baked from Monday to Saturday. Read the graph and answer the questions.



1) How many loaves of bread were baked by the Honey Comb bakery on Saturday?

210 loaves

2) Which bakery baked the minimum number of loaves on Friday?

Honey Comb bakery

3) How many more loaves of bread were baked by the Honey Comb bakery than the Nest bakery on Wednesday?

90 loaves

4) Which bakery baked the maximum loaves of bread?

Nest bakery

5) How many loaves of bread were baked by both the bakeries on Tuesday?

240 loaves

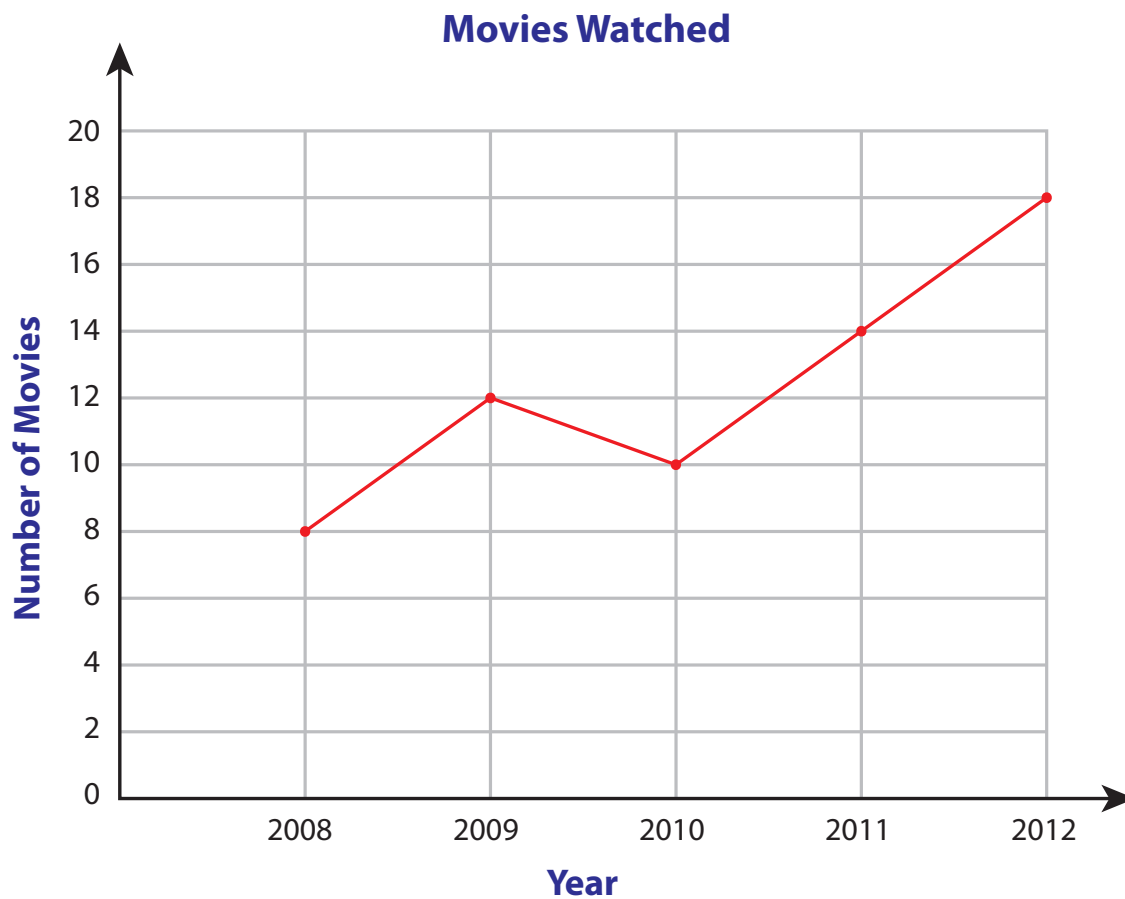
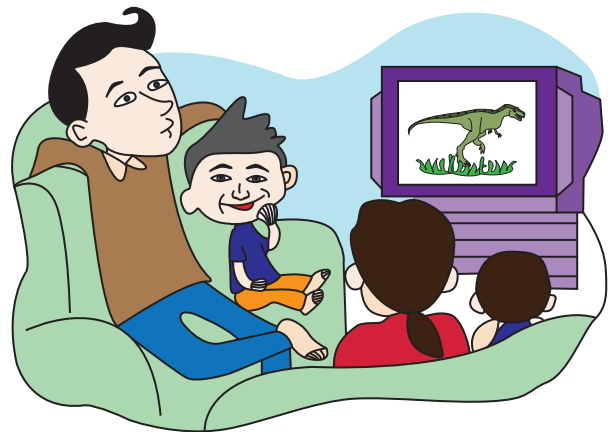
Answer Key

Easy: S1

Line Graph - Movies Watched

Kim and his family often watch movies at home. The data shows the number of movies watched by them from 2008 to 2012. Draw a line graph to represent the data.

Year	Number of Movies
2008	8
2009	12
2010	10
2011	14
2012	18



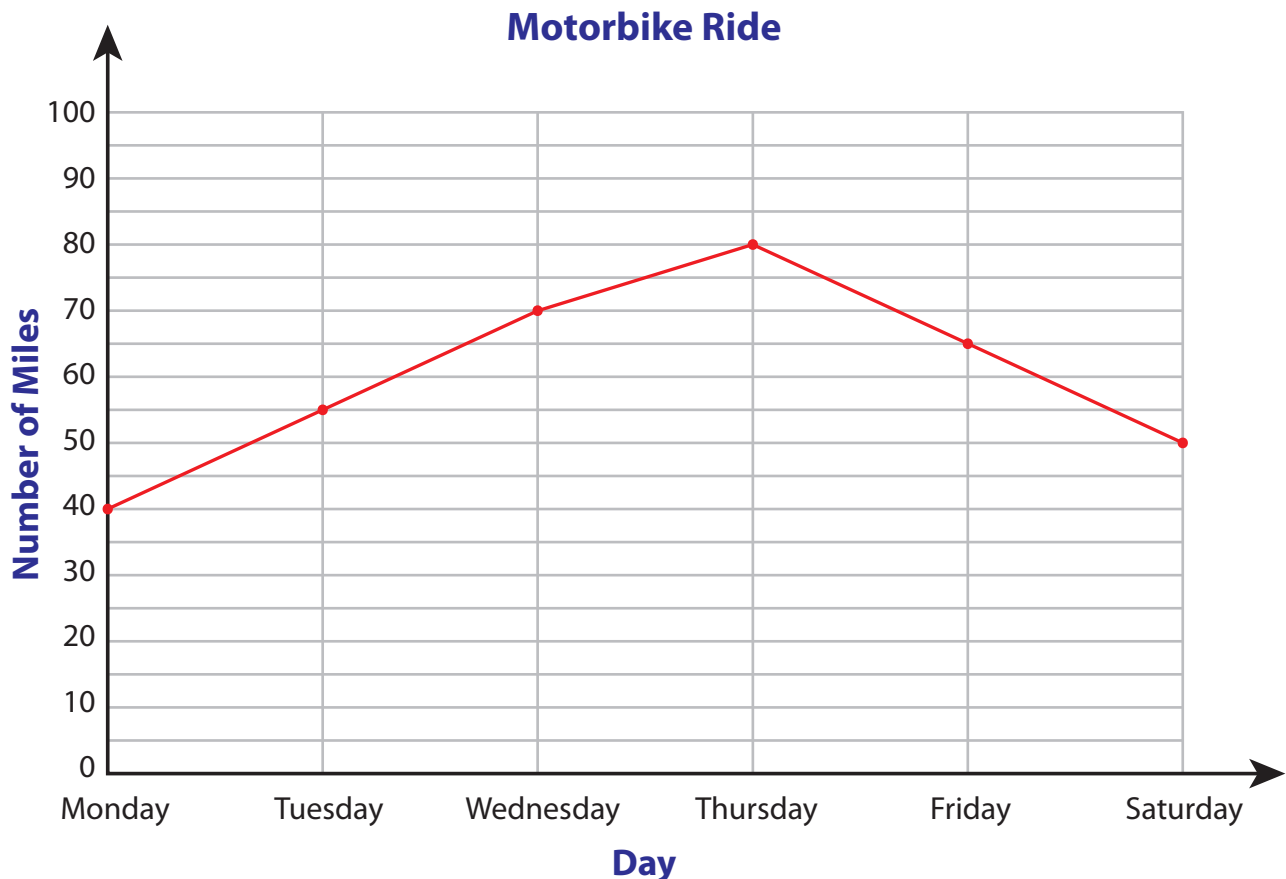
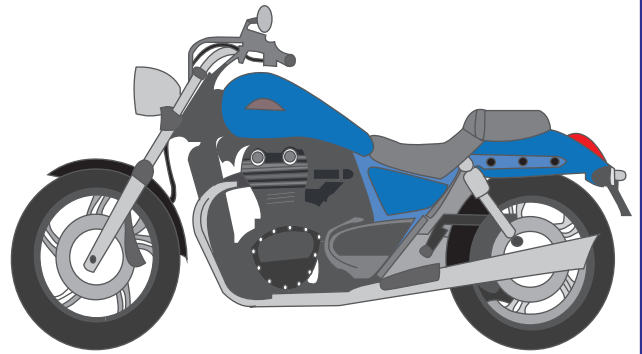
Answer Key

Medium: S1

Line Graph - Motorbike Ride

Bradley takes off a road trip in his motorbike for six days. The number of miles covered by him per day is given below. Analyze the data and draw a line graph.

Day	Number of Miles
Monday	40
Tuesday	55
Wednesday	70
Thursday	80
Friday	65
Saturday	50



Answer Key

Hard: S1

Line Graph - Social Networking

Rockstar Jim's music album had just been released. The number of fan followers from a leading social networking site for the first ten days are noted. Read the data and draw a line graph.

Day	Number of Fans
1	300
2	500
3	550
4	800
5	600
6	700
7	850
8	600
9	450
10	300

