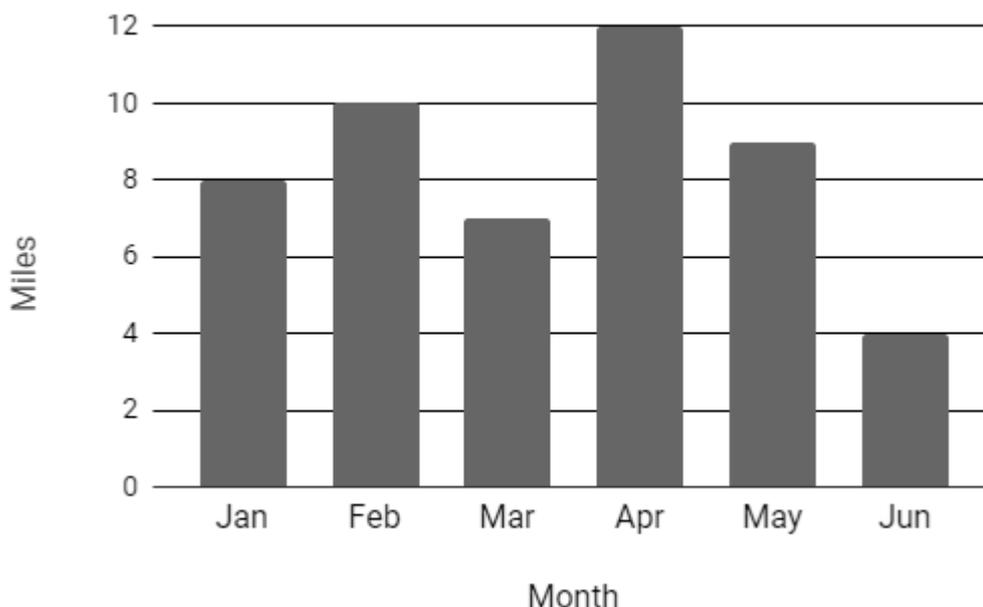


**Q2 (Bar Chart) Day 11**

Name: \_\_\_\_\_

1. For the first **6 months** of the year John records the number of miles he runs each month. Below is the bar chart which shows his results.

Miles Per Month



a) How many miles did John run **in total over the 6 month** period? Write your answer in the space below.

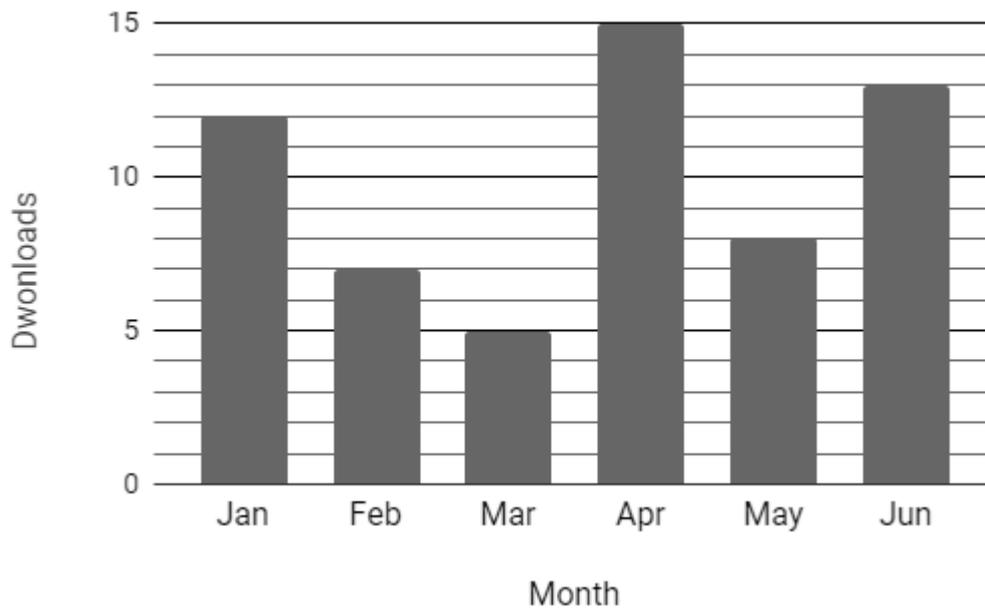
\_\_\_\_\_ miles

b) Look again at the bar chart above. In **one** of the months, over the above six month period, he ran  $\frac{1}{5}$  **of the miles**. Which **month** was it? Write your answer in the space below.

\_\_\_\_\_

2. For the first **6 months** of the year Ruth records the number of music downloads from iTunes she has each month. Below is the bar chart which shows her results.

Downloads Per Month



a) How many downloads did Ruth have **in total over the 6 month** period? Write your answer in the space below.

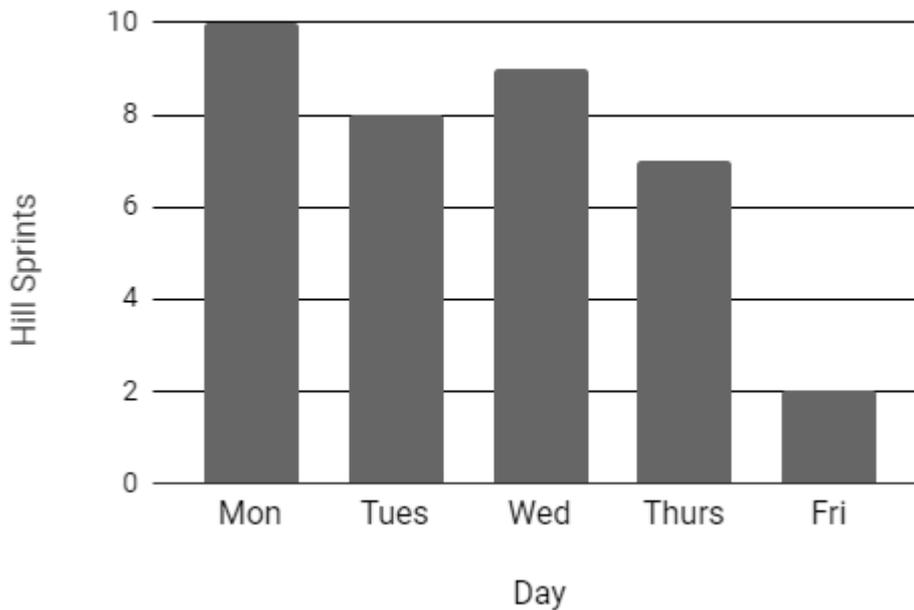
\_\_\_\_\_ downloads

b) Look again at the bar chart above. In **one** of the months, over the above six month period, she downloaded  $\frac{1}{4}$  of **his songs**. Which **month** was it? Write your answer in the space below.

\_\_\_\_\_

3. For the first **5 days of the week** Sam records the number of hill sprints he runs each day. Below is the bar chart which shows his results.

Hill Sprints



a) How many hill sprints did Sam complete **in total over the 5 day period**?  
Write your answer in the space below.

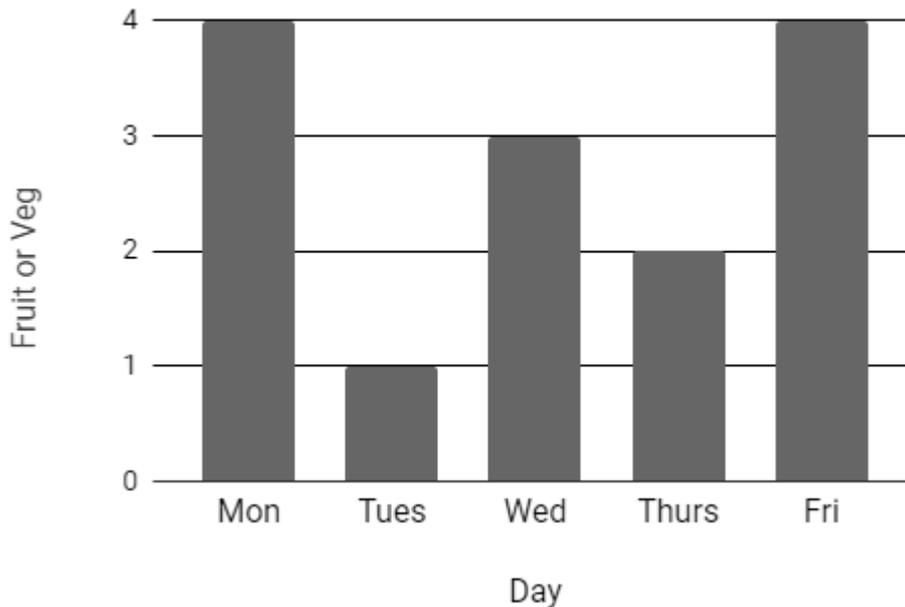
\_\_\_\_\_ sprints

b) Look again at the bar chart above. On **one** of the days, over the above five day period, he ran  $\frac{1}{4}$  of his hill sprints. Which **day** was it? Write your answer in the space below.

\_\_\_\_\_

4. For the first **5 days of the week** Gemma records the number of pieces of fruit and veg she eats each day. Below is the bar chart which shows her results.

Fruit or Veg Per Day



a) How many pieces of fruit and veg did she eat **in total over the 5 day period**? Write your answer in the space below.

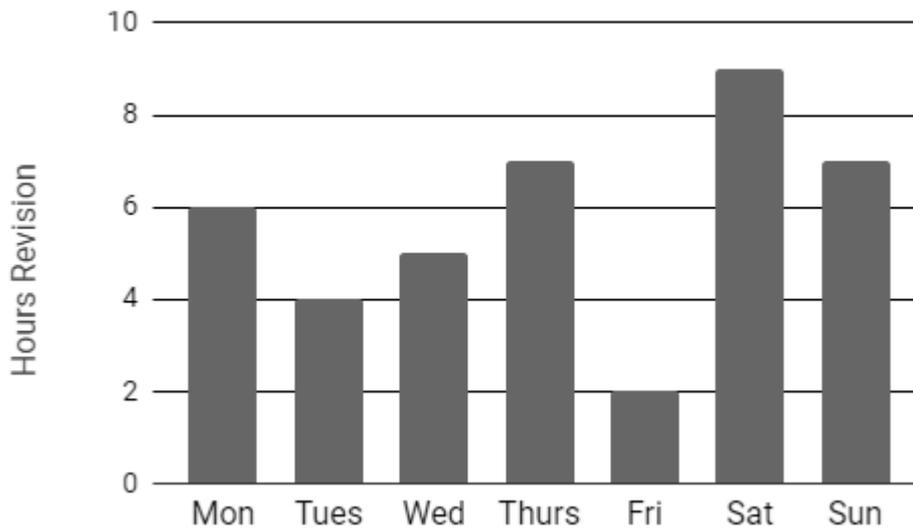
\_\_\_\_\_ pieces

b) Look again at the bar chart above. On **one** of the days, over the above five day period, he ate  $\frac{1}{7}$  of her pieces of fruit and veg. Which **day** was it? Write your answer in the space below.

\_\_\_\_\_

5. For a week (7 days) Grace records the numbers of hours study she completes each day. Below is the bar chart which shows her results.

Hours Revision



a) How many hours of revision did she complete **in total over the week**? Write your answer in the space below.

\_\_\_\_\_ hours

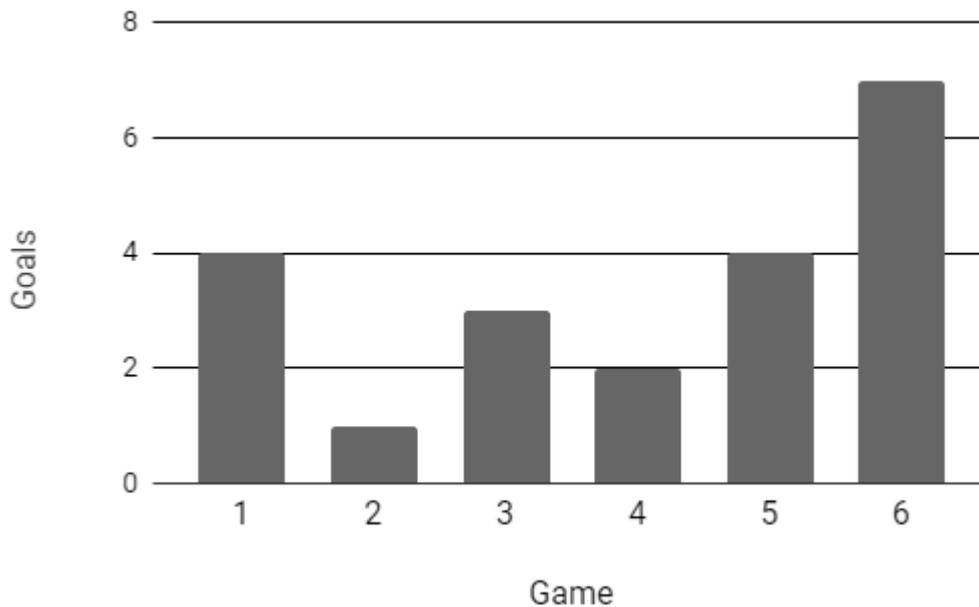
b) Look again at the bar chart above. On **one** of the days, over the above seven day period, she studied  $\frac{1}{10}$  **of her revision hours**. Which **day** was it? Write your answer in the space below.

\_\_\_\_\_

\_\_\_\_\_

6. Jordan is playing in a football tournament. He records the number of goals he scores each game. Below is the bar chart which shows his results.

Goals Per Game



a) How many goals did Jordan score **in total over the 6 games**? Write your answer in the space below.

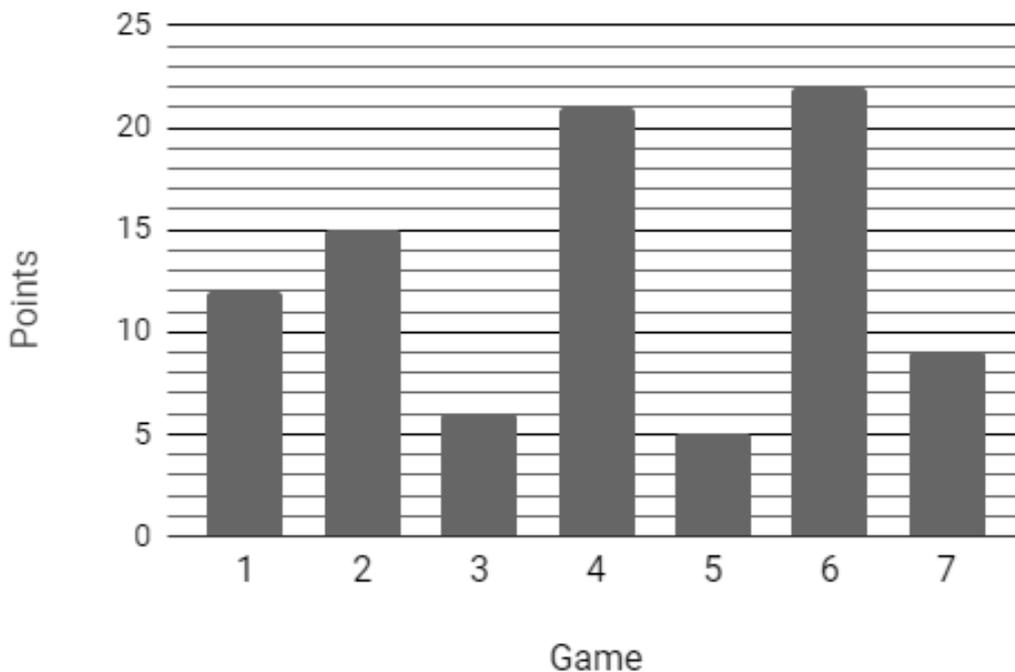
\_\_\_\_\_ goals

b) Look again at the bar chart above. In **one** of the games, over the above six games, he scored  $\frac{1}{7}$  of his goals. Which **game** was it? Write your answer in the space below.

\_\_\_\_\_

7. Toby is playing in a rugby tournament and records the number of points he scores over the 7 games. Below is the bar chart which shows his results.

### Points Scored



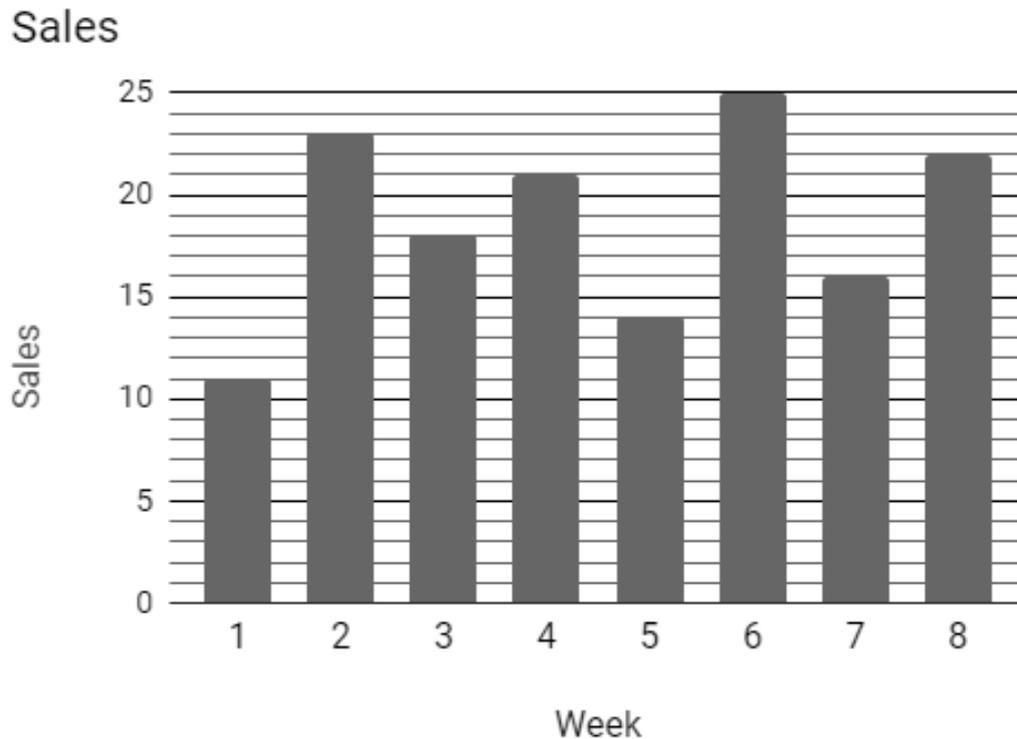
a) How many points did Toby score **in total over the 7 games**? Write your answer in the space below.

\_\_\_\_\_ points

b) Look again at the bar chart above. In **one** of the games, over the above seven matches, he scored  $\frac{1}{10}$  **of his goals**. Which **game** was it? Write your answer in the space below.

\_\_\_\_\_

8. Over **8 weeks** Sam records the number of sales he is able to get of his revision resources. Below is the bar chart which shows his results.



a) How many sales did Sam get **in total over the 8 week** period? Write your answer in the space below.

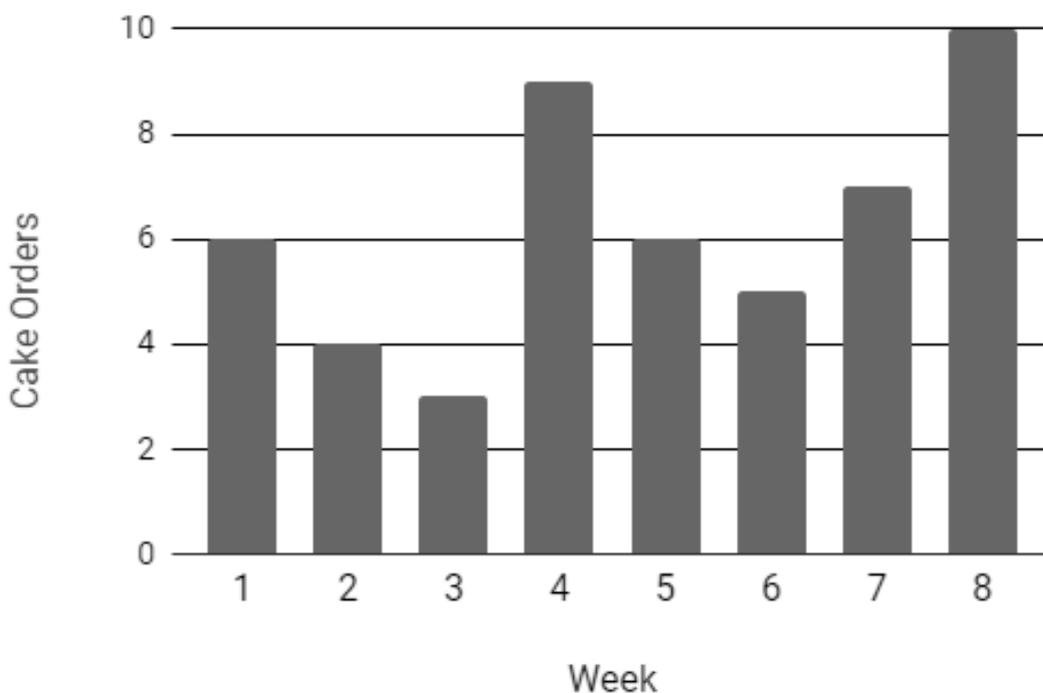
\_\_\_\_\_ sales

b) Look again at the bar chart above. In **one** of the weeks, over the above eight week period, he made  $\frac{1}{6}$  of his sales. Which **week** was it? Write your answer in the space below.

\_\_\_\_\_

9. Over **8 weeks** Jennifer records the number of cake orders she is able to get. Below is the bar chart which shows her results.

Cake Orders



a) How many cake orders did Jennifer get **in total over the 8 week period**? Write your answer in the space below.

\_\_\_\_\_ Orders

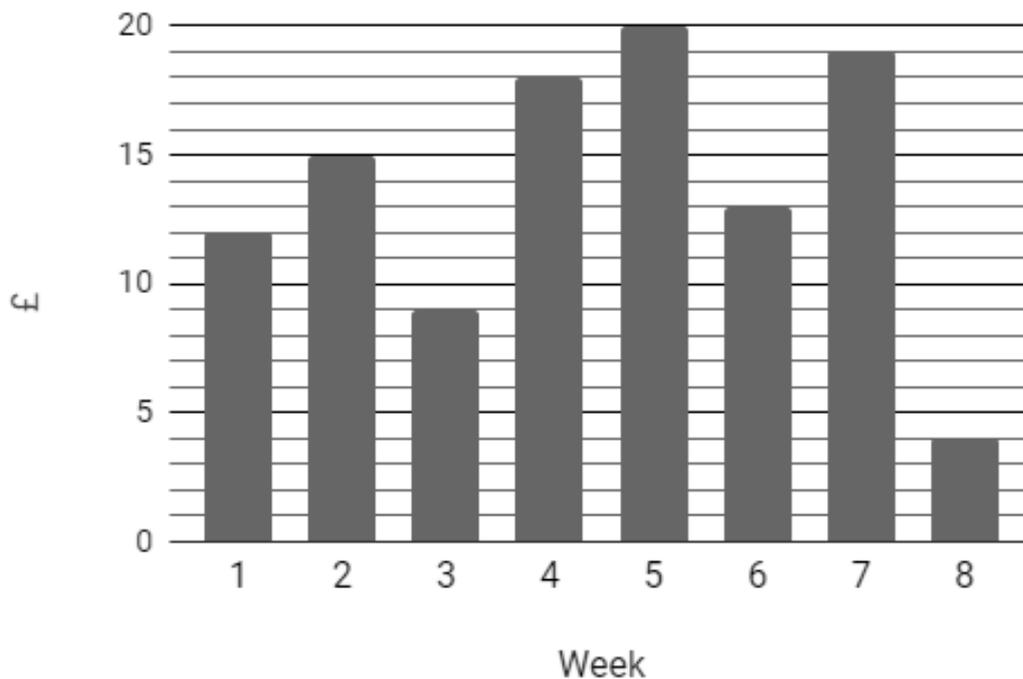
b) Look again at the bar chart above. In **one** of the weeks, over the above eight week period, she received  $\frac{2}{10}$  of her cake orders. Which **week** was it? Write your answer in the space below.

\_\_\_\_\_

\_\_\_\_\_

10. Over 8 weeks Jill records the amount of money she can save each week. Below is the bar chart which shows his results.

Money Saved



a) How much money was she able to save **in total over the 8 week period**? Write your answer in the space below.

£ \_\_\_\_\_

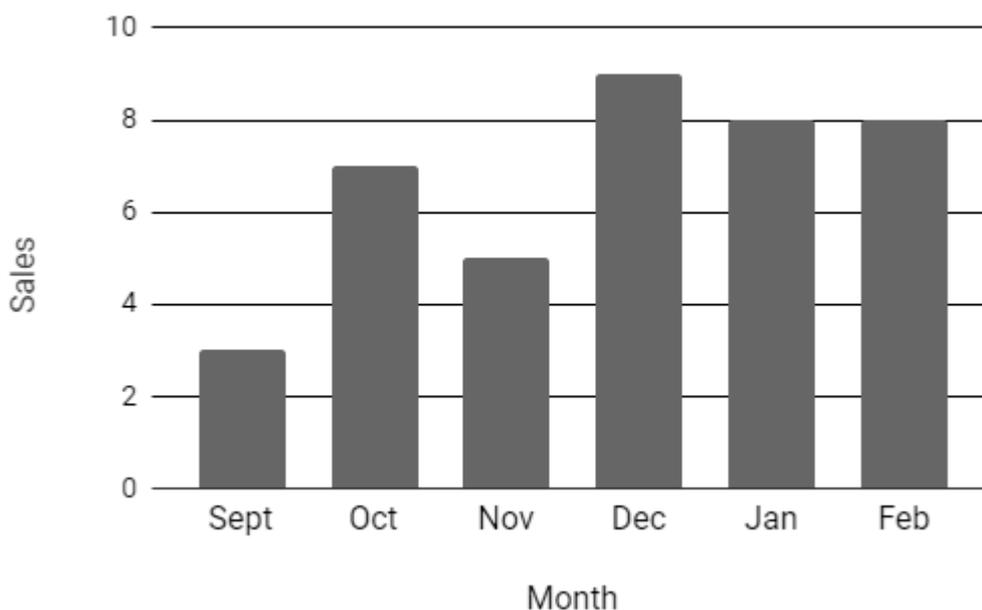
b) Look again at the bar chart above. In **one** of the weeks, over the above eight week period, she saved  $\frac{2}{11}$  **of her money**. Which **week** was it? Write your answer in the space below.

\_\_\_\_\_

\_\_\_\_\_

11. Over **6 months** of the year Sam records the number of sales he gets each month. Below is the bar chart which shows his results.

Sales Per Month



a) How many sales did Sam get **in total over the 6 month** period? Write your answer in the space below.

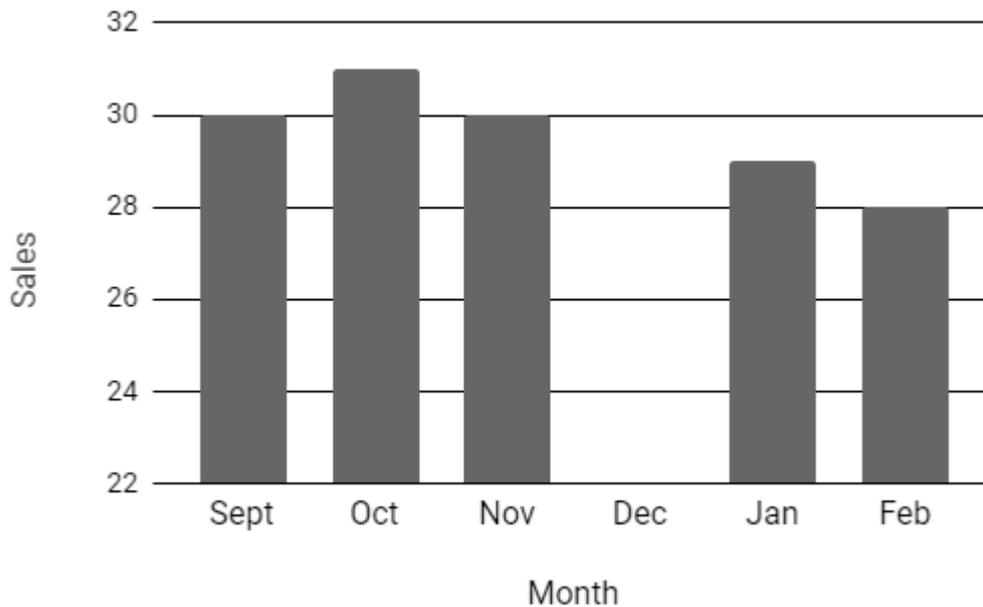
\_\_\_\_\_ sales

b) Look again at the bar chart above. In **one** of the months, over the above six month period, he made  $\frac{1}{8}$  **of his sales**. Which **month** was it? Write your answer in the space below.

\_\_\_\_\_

12. Over **6 months** of the year Sam records the number of times he gets out of bed by 6:35am each month. Below is the bar chart which shows his results.

### Early Mornings



a) How many times did Sam get out of bed by 6:35am **in total over the 6 month** period? Write your answer in the space below.

\_\_\_\_\_ times

b) Look again at the bar chart above. In **one** of the months, over the above six month period, he got out of bed  $\frac{11}{85}$  **of his total times getting up at 6:35am**. Which **month** was it? Write your answer in the space below.

\_\_\_\_\_

**Answers**

- |                  |                 |
|------------------|-----------------|
| <b>1. a) 50</b>  | <b>b) Feb</b>   |
| <b>2. a) 60</b>  | <b>b) April</b> |
| <b>3. a) 36</b>  | <b>b) Wed</b>   |
| <b>4. a) 14</b>  | <b>b) Thurs</b> |
| <b>5. a) 40</b>  | <b>b) Tues</b>  |
| <b>6. a) 21</b>  | <b>b) 3</b>     |
| <b>7. a) 90</b>  | <b>b) 7</b>     |
| <b>8. a) 150</b> | <b>b) 6</b>     |
| <b>9. a) 50</b>  | <b>b) 8</b>     |
| <b>10.a) 110</b> | <b>b) 5</b>     |
| <b>11.a) 40</b>  | <b>b) Nov</b>   |
| <b>12.a) 170</b> | <b>b) Dec</b>   |