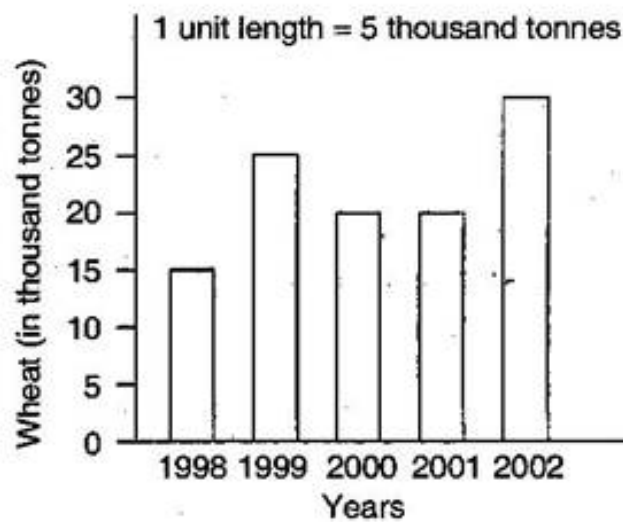




NCERT SOLUTIONS FOR CLASS 6 MATHS DATA
HANDLING EXERCISE 9.3

Question 1. The bar graph given below shows the amount of wheat purchased by government during the year 1998 – 2002.



Read the bar graph and write down your observations.

(a) In which year was the wheat production maximum?

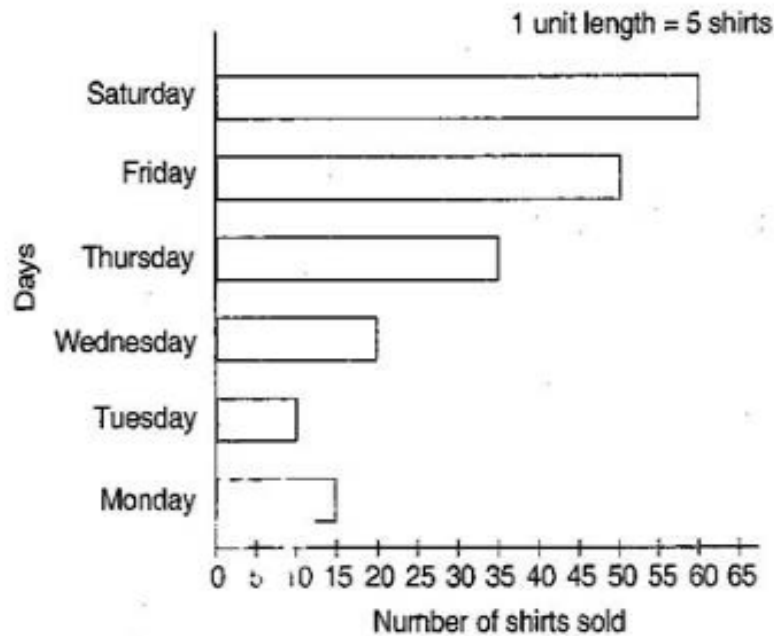
In which year was the wheat production minimum?

Answer:

(a) In 2002, production of wheat was maximum.

(b) In 1998, production of wheat was minimum.

Question 2. Observe this bar graph which is showing the sale of shirts in a readymade shop from Monday to Saturday.



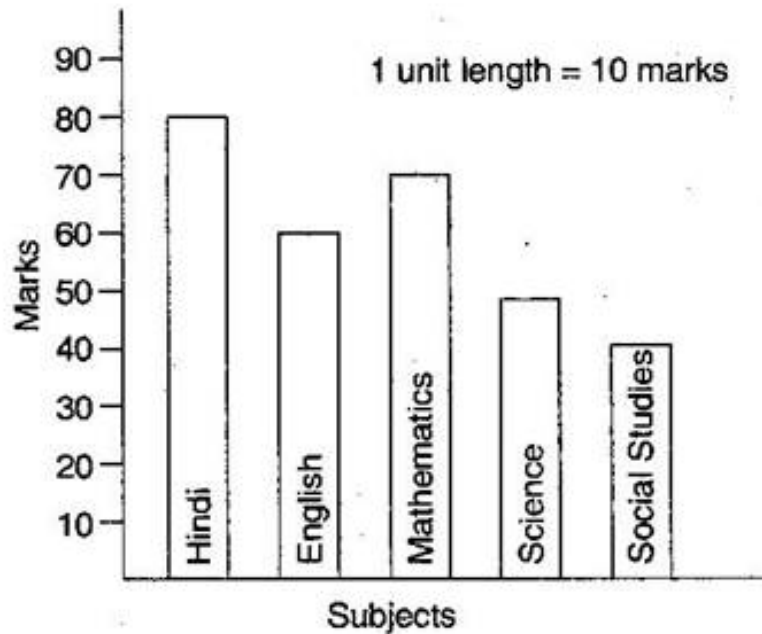
Now answer the following questions:

- (a) What information does the above bar graph give?
- (b) What is the scale chosen on the horizontal line representing number of shirts?
- (c) On which day were the maximum number of shirts sold? How many shirts were sold on that day?
- (d) On which day were the minimum number of shirts sold?
- (e) How many shirts were sold on Thursday?

Answer:

- (a) The bar graph shows the sale of shirt in a ready made shop from Monday to Saturday.
- (b) 1 unit = 5 shirts
- (c) On Saturday, maximum number of shirts, 60 shirts were sold.
- (d) On Tuesday, minimum number of shirts were sold.
- (e) On Thursday, 35 shirts were sold.

Question 3. Observe this bar graph which shows the marks obtained by Aziz in half yearly examination in different subjects:



Answer the given questions:

- (a) What information does the bar graph give?
- (b) Name the subject in which Aziz scored maximum marks.
- (c) Name the subject in which he has scored minimum marks.
- (d) State the name of the subjects and marks obtained in each of them

Answer:

- (a) The bar graph shows the marks obtained by Aziz in half yearly examination in different subjects.
- (b) Hindi.
- (c) Social Studies.
- (d) Hindi 80, English 60, Mathematics 70, Science 50, Social Studies 40.

***** END *****