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G.D.GOENKA PUBLIC SCHOOL

Subject: Mathematics (6th)

Aspect: Home- Assignment

Date: 13-08-2020

Chapter No. 9 (Data Handling)

Exercise 9.2 page no: 196

Q2.Total number of students of a school in different years is shown in the following table

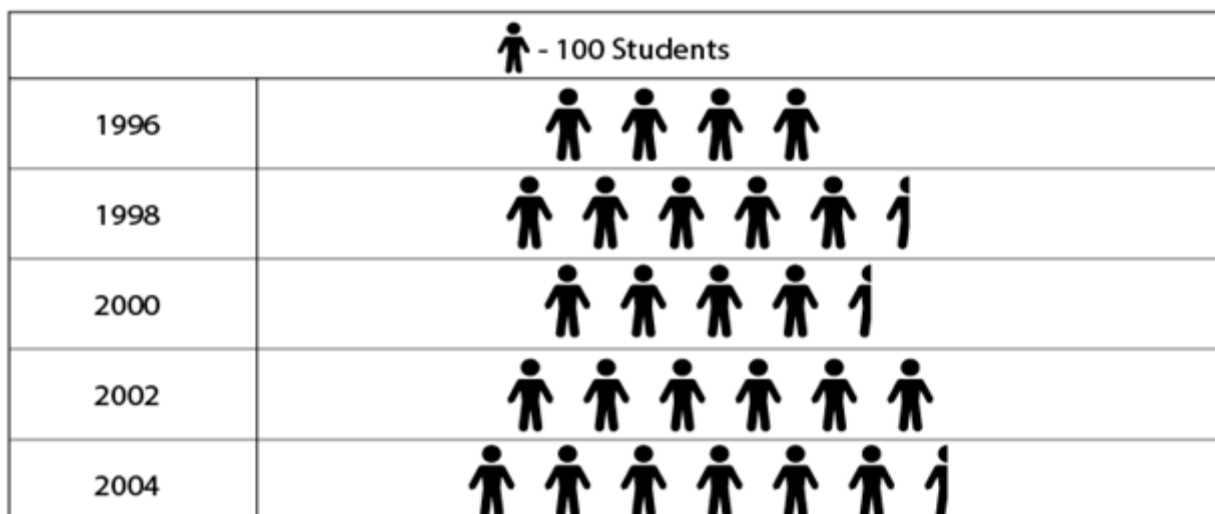
| Years | Number of Students |
|-------|--------------------|
| 1996 | 400 |
| 1998 | 535 |
| 2000 | 472 |
| 2002 | 600 |
| 2004 | 623 |

A.Prepare a pictograph of students using one symbol  to represent 100 students and answer the following questions:

- (a) How many symbols represent total number of students in the year 2002?
- (b) How many symbols represent total number of students for the year 1998?

Solution:

We can draw the pictograph for the given data as shown below



A.

(a) 6 symbols represent total number of students in the year 2002

(b) 5 complete and 1 incomplete symbols represent total number of students in the year 1998

Write Q2(A) in your mathematics notebook.

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