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CLASS – 6

MATHEMATICS

Chapter – 4

Data Handling and Presentation

Part – 5

Figure it Out

Lavish Aggarwal

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1. The following pictograph shows the number of books borrowed by students, in a week, from the library of Middle School, Ginnori :

Day	(📖 = 1Book)
Mon	📖📖📖📖📖 – 5
Tue	📖📖📖📖 – 4
Wed	📖📖 – 2
Thu	0
Fri	📖📖📖📖📖 5
Sat	📖📖📖📖📖📖📖📖 8

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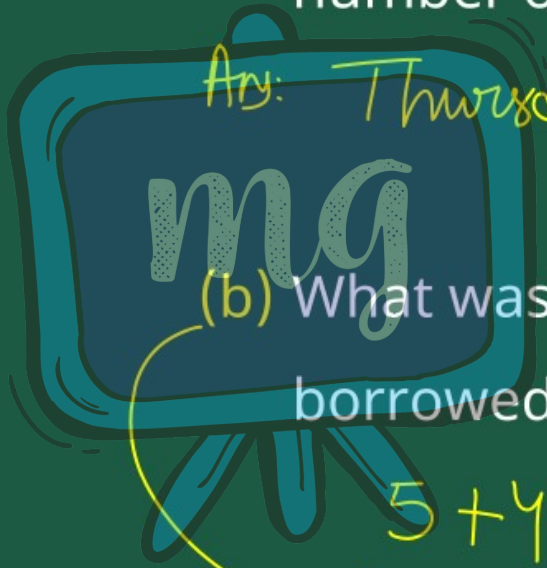
(a) On which day were the minimum number of books borrowed?

Ans: Thursday = 0 Books.



(b) What was the total number of books borrowed during the week?

5 + 4 + 2 + 0 + 5 + 8

24 books.

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(c) On which day were the maximum number of books borrowed? What may be the possible reason?



Ans: Saturday.

Off.

Sunday.

Monday.

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2. Magan Bhai sells kites at Jamnagar. Six shopkeepers from nearby villages come to purchase kites from him. The number of kites he sold to these six shopkeepers are given below-

Shopkeeper	Number of Kites sold
Chaman	250
Rani	300
Rukhsana	100
Jasmeet	450
Jetha Lal	250
Poonam Ben	700

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Prepare a pictograph using the symbol

to represent 100 kites.



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Answer :

Shopkeeper	(= 100 Kites)
Chaman	250
Rani	300
Rukhsana	100
Jasmeet	450
Jetha Lal	250
Poonam Ben	700

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Answer the following questions :

(a) How many symbols represent the kites that Rani purchased?

Ans: 8 symbols.

(b) Who purchased the maximum number of kites?

Ans: Poonam Ben.

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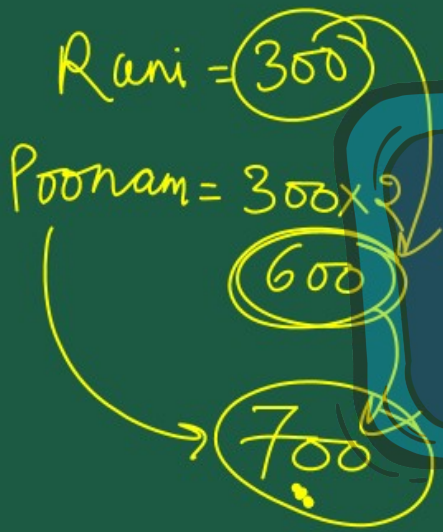
(c) Who purchased more kites, Jasmeet or Chaman?



Ans: Jasmeet

(d) Rukhsana says Poonam Ben purchased more than double the number of kites that Rani purchased. Is she correct? Why?