Name: _____

GCSE (1 - 9)

Pictograms

Instructions

- Use black ink or ball-point pen.
- Answer all questions.
- Answer the questions in the spaces provided
- there may be more space than you need.
- Diagrams are NOT accurately drawn, unless otherwise indicated.
- You must show all your working out.

Information

- The marks for each question are shown in brackets
- use this as a guide as to how much time to spend on each question.

Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end

1 The tally chart show information about the number of ice creams sold by a shop last week.

	Tally	Frequency
Monday	un un i	11
Tuesday	шшп	13
Wednesday	ШШ	9
Thursday	un un i	11
Friday	WI IIII	9

pictogram gives in	formation about the number of chocolate	bars sold by a shop last week
Monday		
Tuesday		Key:
Wednesday		Represent chocolate b
Thursday		
Friday		

(1)

(Total for question 1 is 2 marks)

The incomplete table show information about the number of ice creams sold by a shop last week.

	Tally	Frequency
Monday	ШІ	6
Tuesday	WI IIII	
Wednesday	шш	
Thursday	ШШ	
Friday		11

(a)	Complete	the t	allv	chart
(a)	Complete	uic u	arry	Chart.

(2)

(b) Complete the pictogram to represent the ice cream sales

(2)

Monday	
Tuesday	
Wednesday	
Thursday	
Friday	

Key:			
	Represents 2 ice creams		

(Total for question 2 is 4 marks)

Monday		
Tuesday		Key:
Wednesday		
Thursday		
3 wheels were sold 2 wheels were sold	were sold on Monday, Tuesday and Wedon Thursday. on Friday. to complete the pictogram.	lnesday.
total of 48 wheels 8 wheels were sold 2 wheels were sold	on Thursday. on Friday.	lnesday.
total of 48 wheels 8 wheels were sold 2 wheels were sold	on Thursday. on Friday.	(Total for question 3 is 3 r
total of 48 wheels 8 wheels were sold 2 wheels were sold	on Thursday. on Friday.	

January		
February		Key:
March		represents 8 books
April		
(a) Write down the	number of books sold in March	
14 books were sold		(
	in April. mation on the pictogram.	
(b) Show this inform		
(b) Show this inform	nation on the pictogram.	
(b) Show this inform	nation on the pictogram.	
(b) Show this inform	nation on the pictogram.	
(b) Show this inform	nation on the pictogram.	
(b) Show this inform	nation on the pictogram.	

Monday		
Tuesday		Key:
Wednesday		represents 8 pizzas
Thursday		
(a) Write down the no	umber of pizzas sold	
(i) On Monday	у	
(ii) On Tuesda	y	(1
	hursday a total of 24 pizzas were sold. sold on Thursday was 3 times the nur	
(b) Use this informat	ion to complete the pictogram.	
		(3