AQA

Please write clearly in block capitals.	
Centre number	Candidate number
Surname	
Forename(s)	
Candidate signature	

AS **GEOGRAPHY**

Paper 2 Human Geography and Geography Fieldwork Investigation

Tuesday 21 May 2019	Morning	Time allowed: 1 h	our 30 i	minutes
Materials For this paper you must have:			For Exam	iner's Use
a pencil			Section	Mark
 a rubber a ruler.			А	
You may use a calculator.			_	

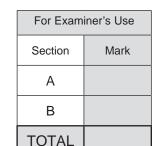
Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer all questions in Section A.
- Answer Question 2 in Section B.
- Answer either Question 3 or Question 4 in Section B.
- You must answer the questions in the spaces provided. Do not write outside the box around each page or on blank pages.
- Do all rough work in this book. Cross through any work you do not want to be marked.

Information

- The marks for questions are shown in brackets.
- The total number of marks available for this paper is 80.

J	U	Ν	1	9	7	0	3	6	2	0	1		



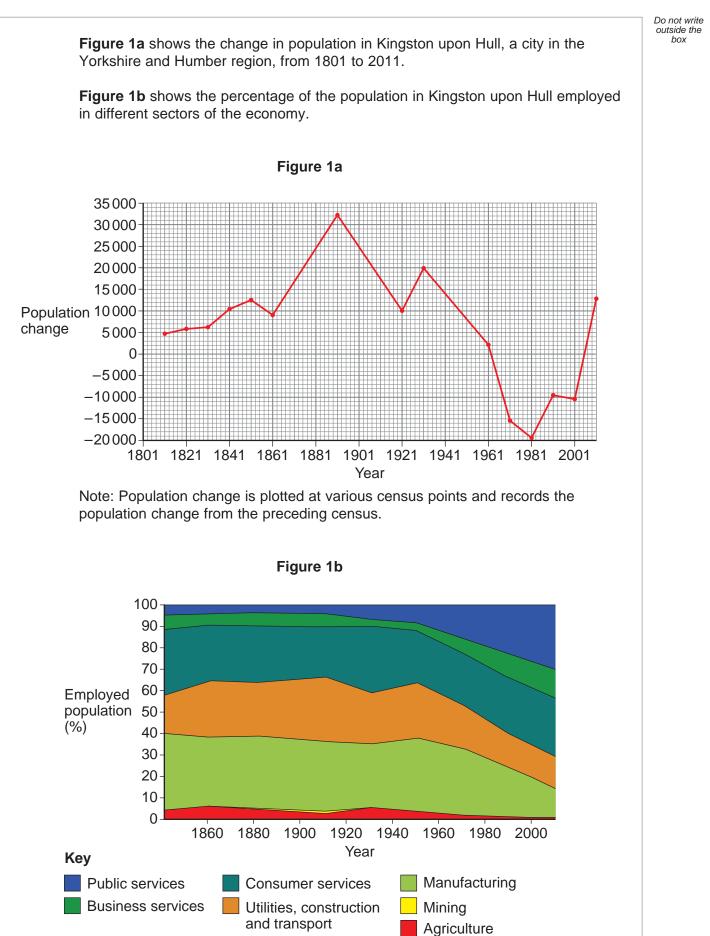


				Do not write outside the box
For the mu	ltiple	e-choice questions, completely fill in the circle alongside the appropr	iate answer.	DOX
CORRECT M	ETH	OD 🕒 WRONG METHODS 🐼 🖲 📾 🗭		
If you want	to c	hange your answer you must cross out your original answer as show	wn.	
If you wish select as sh		eturn to an answer previously crossed out, ring the answer you now n.	wish to	
		Section A		
		Answer all questions in this section.		
Question 1	Ch	nanging places		
0 1 - 1		nich one of the following is an example of where place-meaning has luenced by a local community group?	s been	
			[1 mark]	
	Α	The tourist brochure highlighted the natural features of the surrounding landscape to promote this area to visitors from overseas.	0	
	В	Residents had launched an initiative to persuade more local residents to cycle to work in order to reduce air pollution and traffic congestion.	0	
	С	The city became well known for an iconic high-rise building that was funded with regeneration money as part of a rebranding initiative.	0	
	D	The town has been featured in the news because of an initiative started by a group of residents to make it the most sustainable town in the UK.	0	



		Do not write outside the
0 1 2	The following statements are all taken from tourist brochures.	box
	Which statement highlights the regional connections of a place in Britain? [1 mark]	
	A The city has an arts festival each year which is funded by the council and grants from the National Lottery.	
	B The city has a large sports facility where people travel from across the North West to use the facilities.	
	C The city is renowned for its culture and heritage, and attracts visitors from across the world at all times of the year.	
	D The city hosts a variety of music events which are free to residents on and well attended by them.	
0 1 3	Outline how physical geography can influence place character. [3 marks]	
	Question 1 continues on the next page	







		D
1.4	Using Figure 1a and Figure 1b , analyse economic and demographic char Kingston upon Hull.	nges in
		[6 marks]
	Question 1 continues on the next next	
	Question 1 continues on the next page	

	[9 marks]



attempting to create specific place-meaning.'	
Assess the extent to which you agree with this view. [20 marks]	

Turn over ►





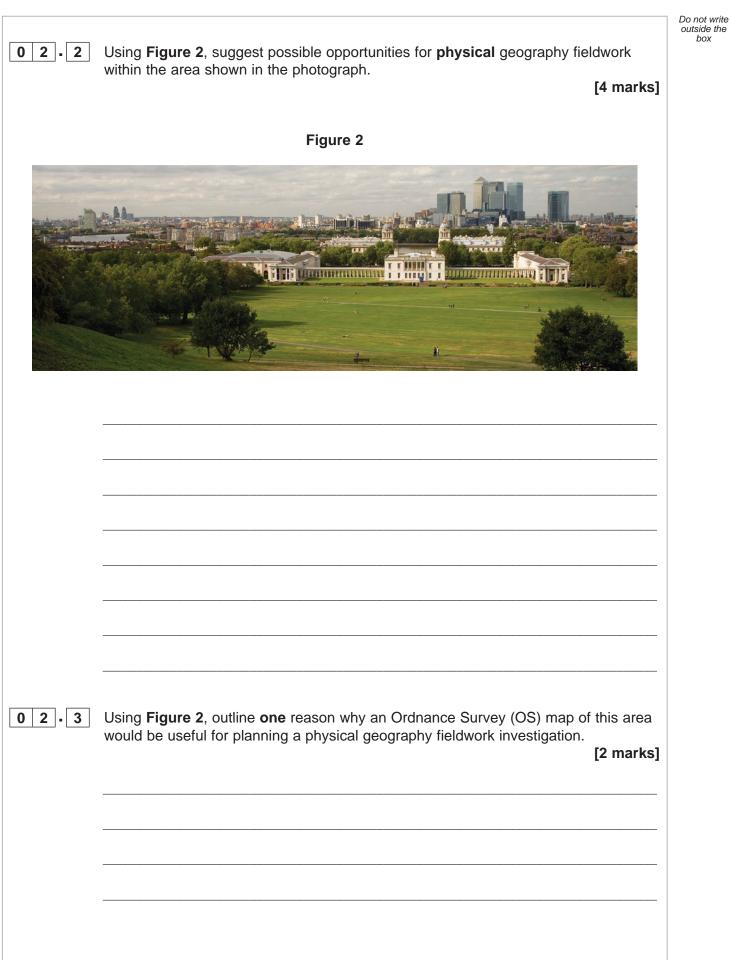


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	Section B
	Geography fieldwork investigation and geographical skills
	Answer Question 2 and either Question 3 or Question 4.
Question 2 0 2 - 1	Outline one reason why drawing an annotated field sketch of a survey site would be useful when carrying out fieldwork. [2 marks]
	Question 2 continues on the next page



Turn over ►





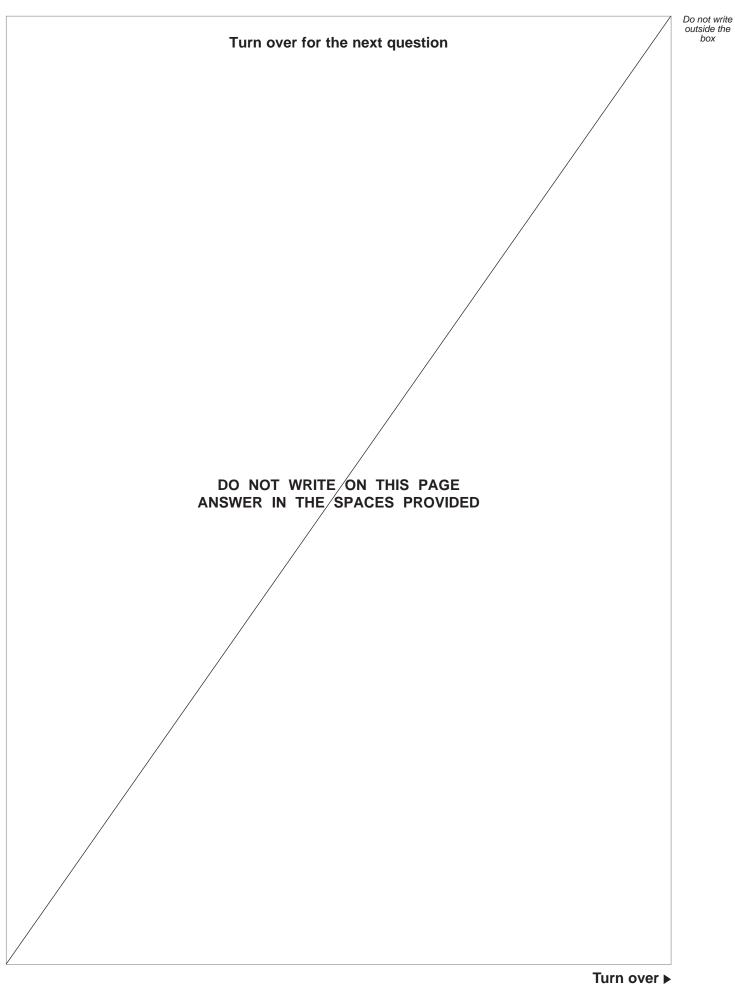
Do not write outside the box You have experienced geography fieldwork as part of your course. Use that experience to answer the following questions. State the aim of your fieldwork investigation. 0 2 . 4 In your investigation, to what extent did presenting data using maps help with the analysis of the data collected? [6 marks] Question 2 continues on the next page



2.5	How far did the review of your investigation enable you to identify areas f development?	or further
		[9 marks]
	End of Question 2	



23





Q 3 A student was planning a fieldwork investigation into noise pollution levels in a small town. Figure 3 outlines the background to this investigation. Figure 3 The student's aim was to find out if there were different noise pollution levels in areas with different land use across the town. This was part of a wider enquiry into factors that affect people's lived experience and perceptions of place within the town. Her enquiry question was: 'What is the role of noise pollution in helping to shape perceptions of place within this town?' The student started by interviewing a local resident who thought that a new retail and commercial development had significantly increased noise levels in one area of the town over the last 10 years. The resident suggested that this had led to some local people having negative perceptions of this part of the town. The student did further reading and research. She concluded that people's perception of place is very likely to be influenced by noise levels. Noise pollution can be described as disturbing or unwanted sounds that can alfect quality of life. It is often associated with machines and transport systems. People who live near areas of high noise pollution and those who are familiar with such areas through their lived experience are most likely to have high levels of dissatisfaction. This can lead to negative perceptions of places with high levels of dissatisfaction. This can lead to negative perceptions of places with high levels of dissatisfaction. This can lead to negative perceptions of places with high levels of onise pollution affecting the local community. The student's hypothesis for this investigation was:	0 3 A student was planning a fieldwork investigation into noise pollution levels in a small town. Figure 3 outlines the background to this investigation. Figure 3 The student's aim was to find out if there were different noise pollution levels in areas with different land use across the town. This was part of a wider enquiry into factors that affect people's lived experience and perceptions of place within the town. Her enquiry question was: "What is the role of noise pollution in helping to shape perceptions of place within this town?" The student started by interviewing a local resident who thought that a new retail and commercial development had significantly increased noise levels in one area of the town over the last 10 years. The resident suggested that this had led to some local people having negative perceptions of this part of the town. The student did further reading and research. She concluded that people's perception of place is very likely to be influenced by noise levels. Noise pollution can be described as disturbing or unwanted sounds that can affect quality of life. It is often associated with machines and transport systems. People who live near areas of high noise pollution and those who are familiar with such areas through their lived experience are most likely to have high levels of dissatisfaction. This can lead to negative perceptions of places with high levels of noise pollution affecting the local community. The student's hypothesis for this investigation was:		Answer either Question 3 or Question 4.	outsi b
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•		Th	e student's hypothesis for this investigation was:	
pollution.'			•	



The student used an OS map of the local town to devise a sketch map showing dominant land use in each area of the town. These are the numbered areas shown on **Figure 4**.

In each of these six areas she used grid references to randomly sample five locations. **Figure 4** shows the land use map and the sampling points.

She then plotted these locations onto a map using GIS. She put the grid references of her sampling points into her smartphone to locate them in the field and accurately record the data.

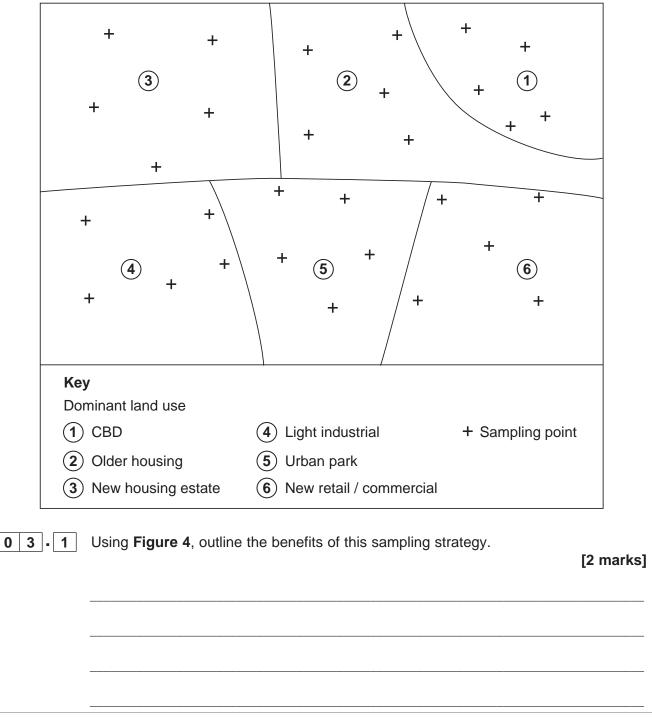
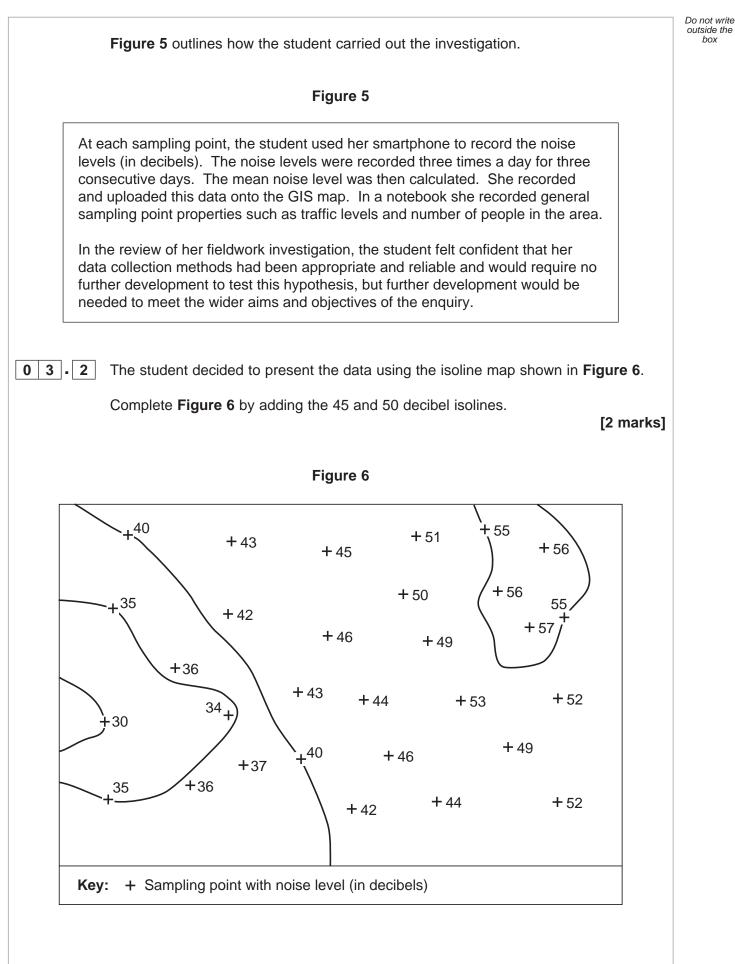


Figure 4



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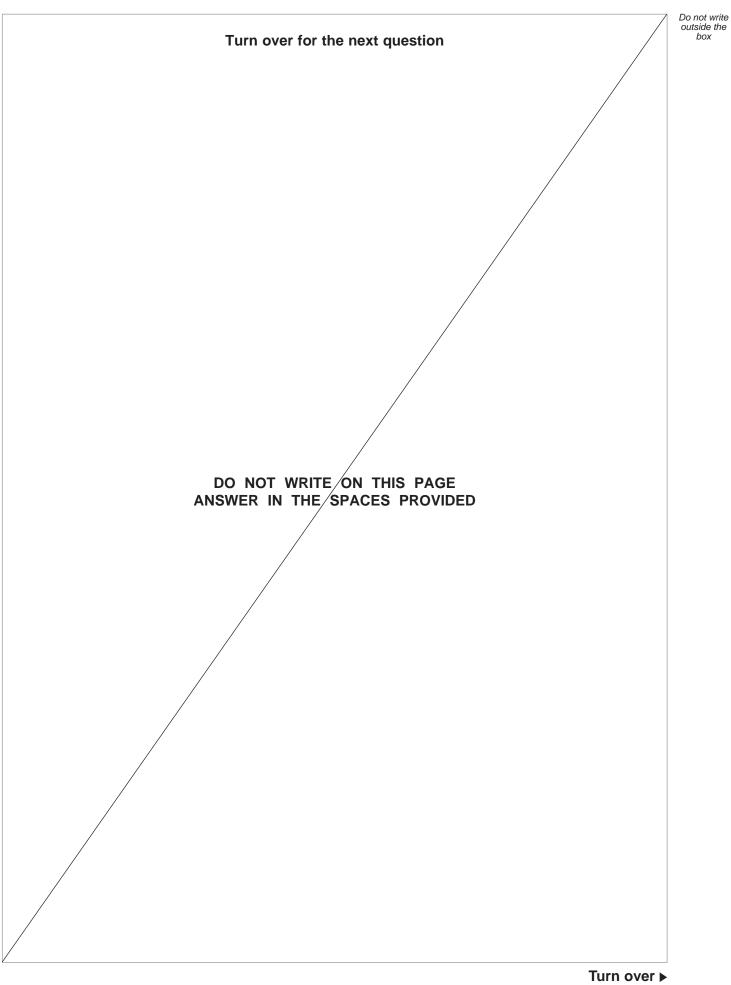
box

0 3 • 3 Using the completed Figure 6, assess the usefulness of using an isoline map to analyse this data. [4 marks]			Do not writ outside th
[4 marks]	0 3.3	Using the completed Figure 6, assess the usefulness of using an isoline map to	outside the box
Guestion 3 continues on the next page		analyse this data. [4 marks]	
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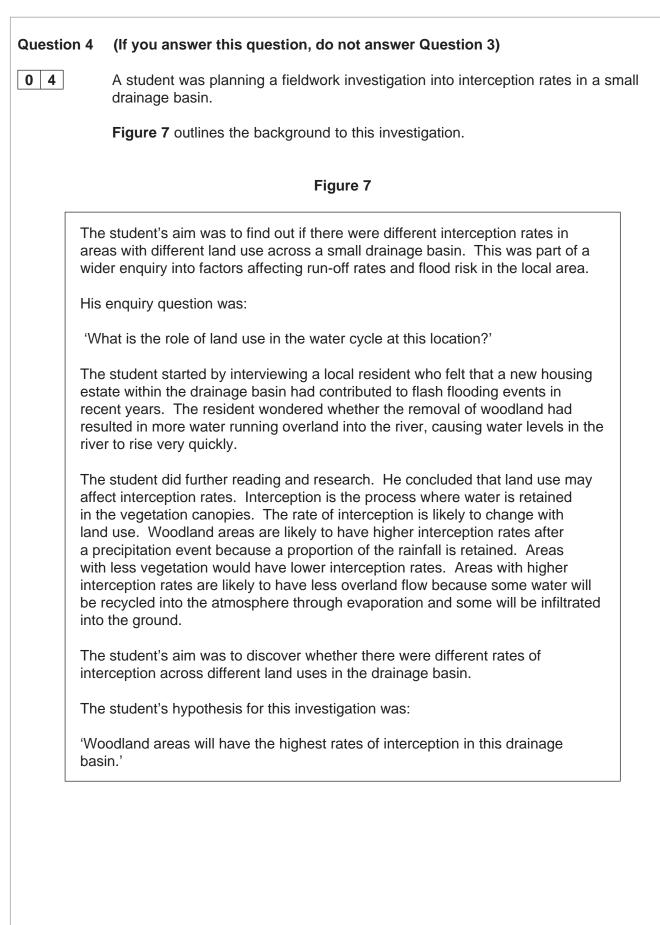
03.4	In her review, the student stated that her investigation had enabled her hypothesis to be reliably tested. Using Figures 3 , 4 , 5 and 6 , to what extent do you agree? [9 marks]
	End of Question 3 If you have answered Question 3 do not answer Question 4







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The student used an OS map of the drainage basin to devise a sketch map showing dominant land use in each area of the drainage basin. These are the numbered areas shown in **Figure 8**.

In each of these six areas he used grid references to randomly sample five locations. **Figure 8** shows the land use map and the sampling points.

He then plotted these locations onto a map using GIS. He put the grid references of his sampling points into his smartphone to locate them in the field and accurately record the data.

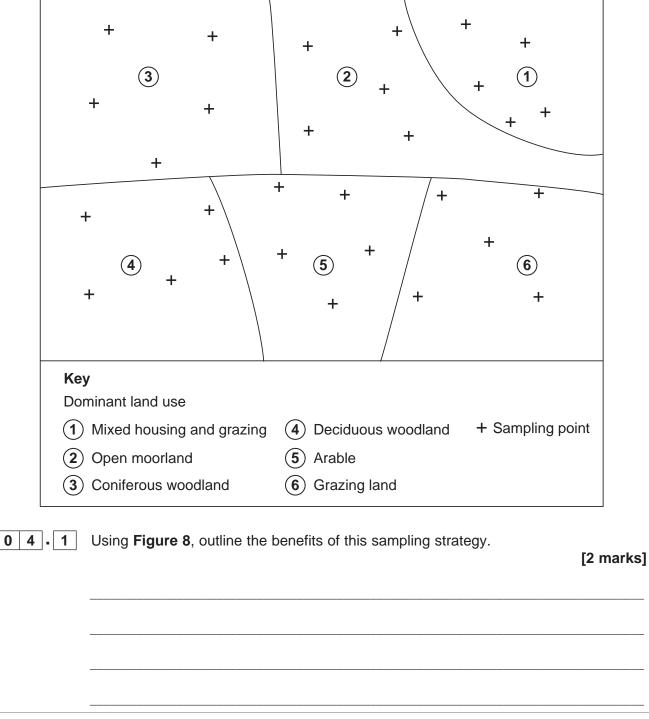
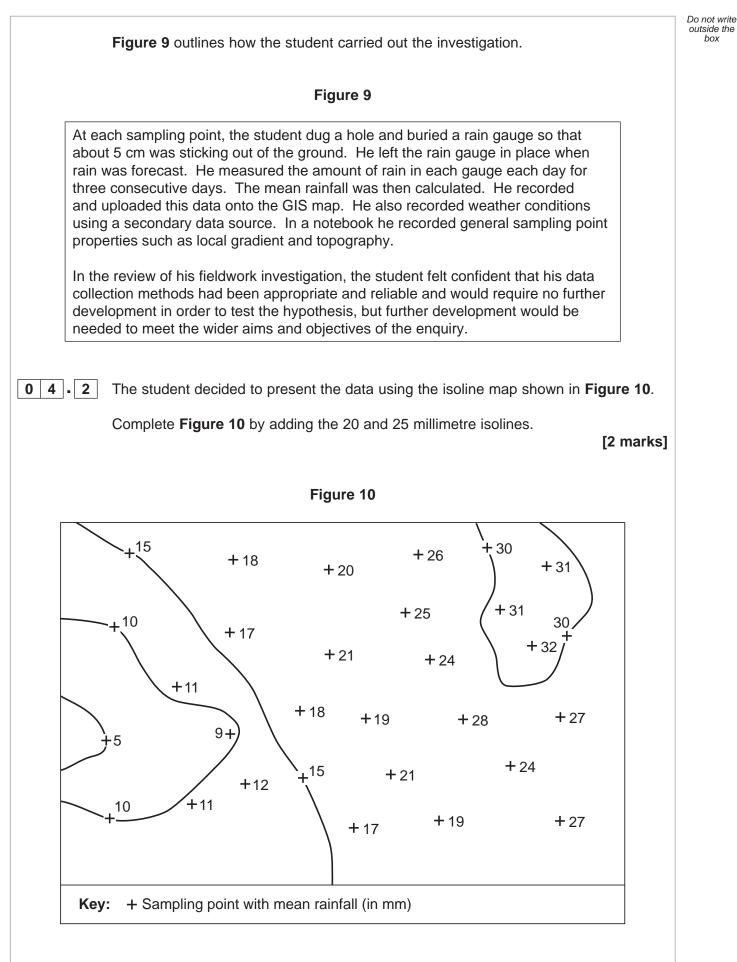
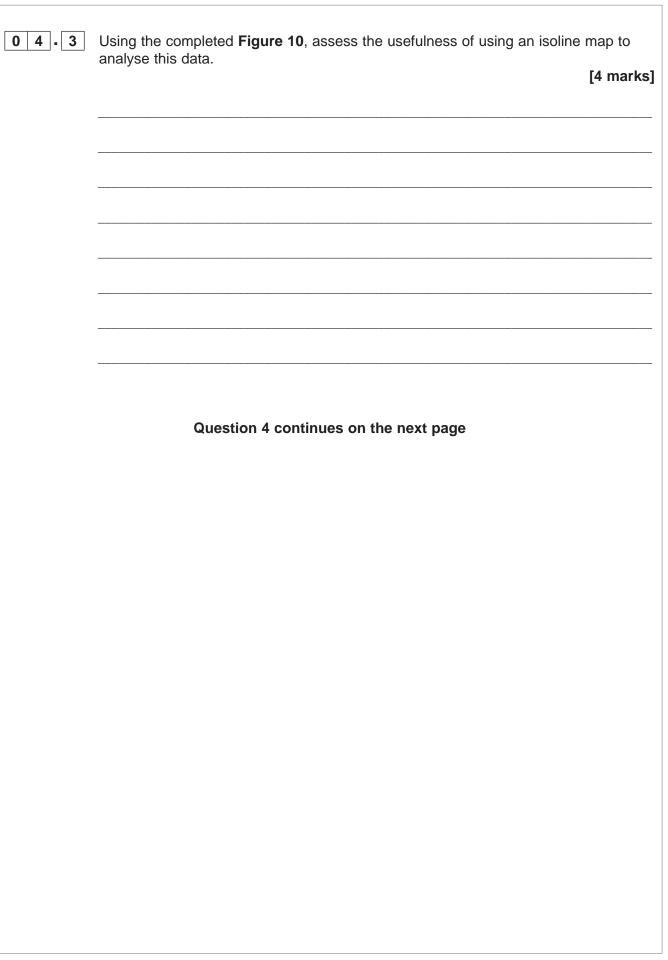


Figure 8











0 4 4 In his review, the student stated that his investigation had enabled his hypothesis to be reliably tested. Using Figures 7, 8, 9 and 10, to what extent do you agree? [9 marks] END OF QUESTIONS **Copyright information** For confidentiality purposes, from the November 2015 examination series, acknowledgements of third-party copyright material are published in a separate

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