



UNIVERSITY OF CAMBRIDGE INTERNATIONAL EXAMINATIONS  
International General Certificate of Secondary Education

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**GEOGRAPHY**

**0460/43**

Paper 4 Alternative to Coursework

**October/November 2011**

INSERT

**1 hour 30 minutes**

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**READ THESE INSTRUCTIONS FIRST**

This Insert contains Figs 1 and 3 for Question 1, and Tables 3 and 4 for Question 2.

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This document consists of **4** printed pages.



Fig. 1 for Question 1

## Three investigation sites

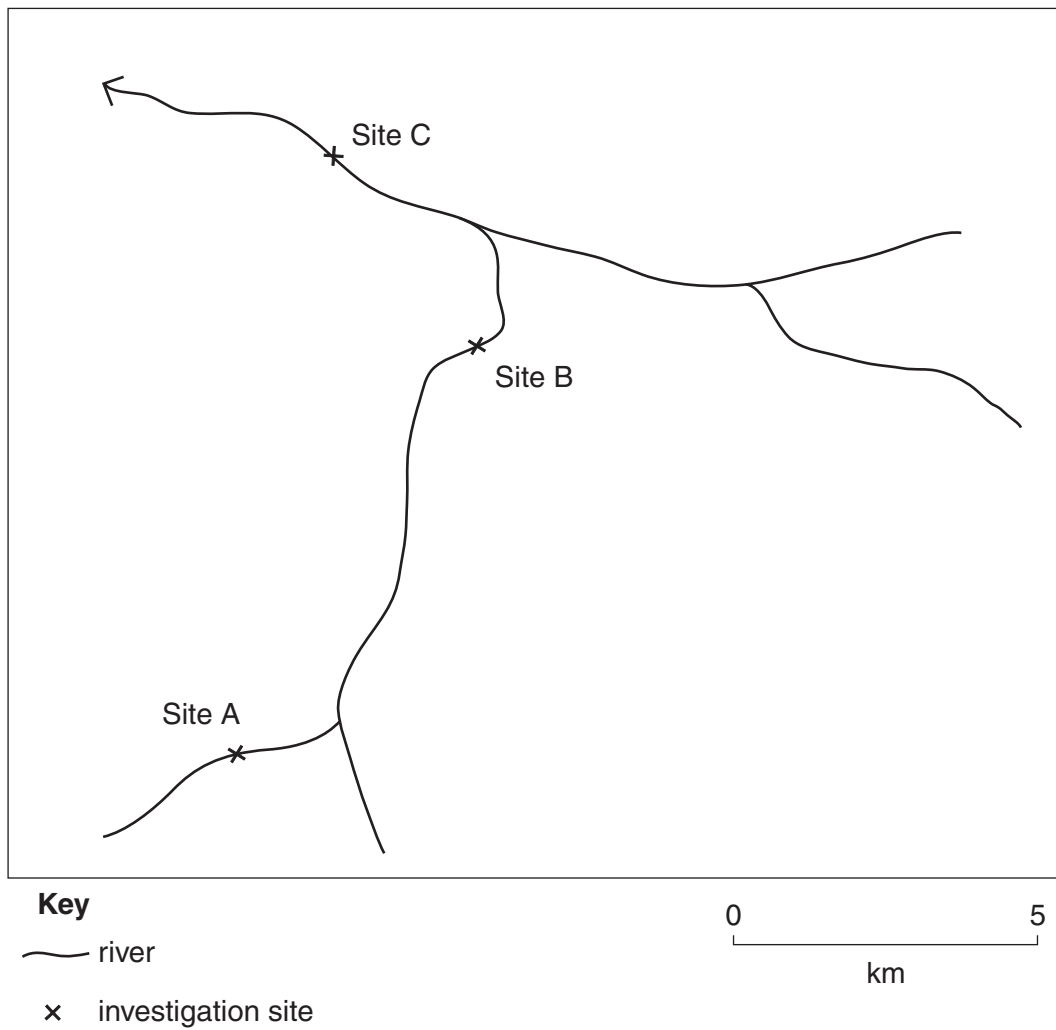
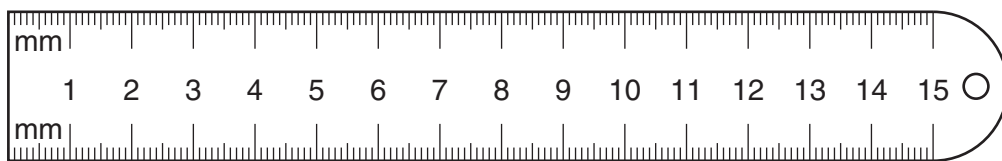


Fig. 3 for Question 1

## Equipment used to test Hypothesis 2



## Roundness score chart

Shape						
Score	0	1	2	3	4	5
Description	very angular	angular	a little angular	a little rounded	rounded	very rounded

Table 3 for Question 2

## Results of traffic count at eight sites

Time			08.00		17.00		
Survey site	Location	Distance from town centre (km)	Going towards town centre	Going away from town centre	Going towards town centre	Going away from town centre	Total
1	Queens Road	1	92	41	46	106	285
2	Queens Road	3	90	45	42	101	278
3	Wellington Drive	1	21	11	14	24	70
4	Wellington Drive	3	24	14	14	26	78
5	Robertson Drive	1	33	21	22	39	115
6	Robertson Drive	3	30	16	19	35	100
7	Cambridge Road	1	108	47	49	112	316
8	Cambridge Road	3	106	51	54	109	320

Table 4 for Question 2

## Results of traffic count at four sites further from the town centre

Time		8.00		17.00	
Survey site	Location	Going towards town centre	Going away from town centre	Going towards town centre	Going away from town centre
2	Queens Road	90	45	42	101
4	Wellington Drive	24	14	14	26
6	Robertson Drive	30	16	19	35
8	Cambridge Road	106	51	54	109
	Total	250	126	129	271