



Free-Standing Mathematics Qualification
Advanced Level
June 2010

Using and Applying Decision Mathematics

6994/2PM

Unit 14

Preliminary Material

Data Sheet

To be opened and issued to candidates between
Tuesday 4 May 2010 and Tuesday 11 May 2010

REMINDER TO CANDIDATES

YOU MUST **NOT** BRING THIS DATA SHEET
WITH YOU WHEN YOU SIT THE EXAMINATION.
A CLEAN COPY WILL BE MADE AVAILABLE.

Chest of drawers

A chest of drawers is being constructed from a kit.
The following activities are required.

Assemble back
Assemble sides
Assemble drawer fronts
Clear away packaging
Fit drawer handles
Fit drawers
Fit top
Glue drawers
Polish
Read instructions
Unpack
Varnish

Oxford

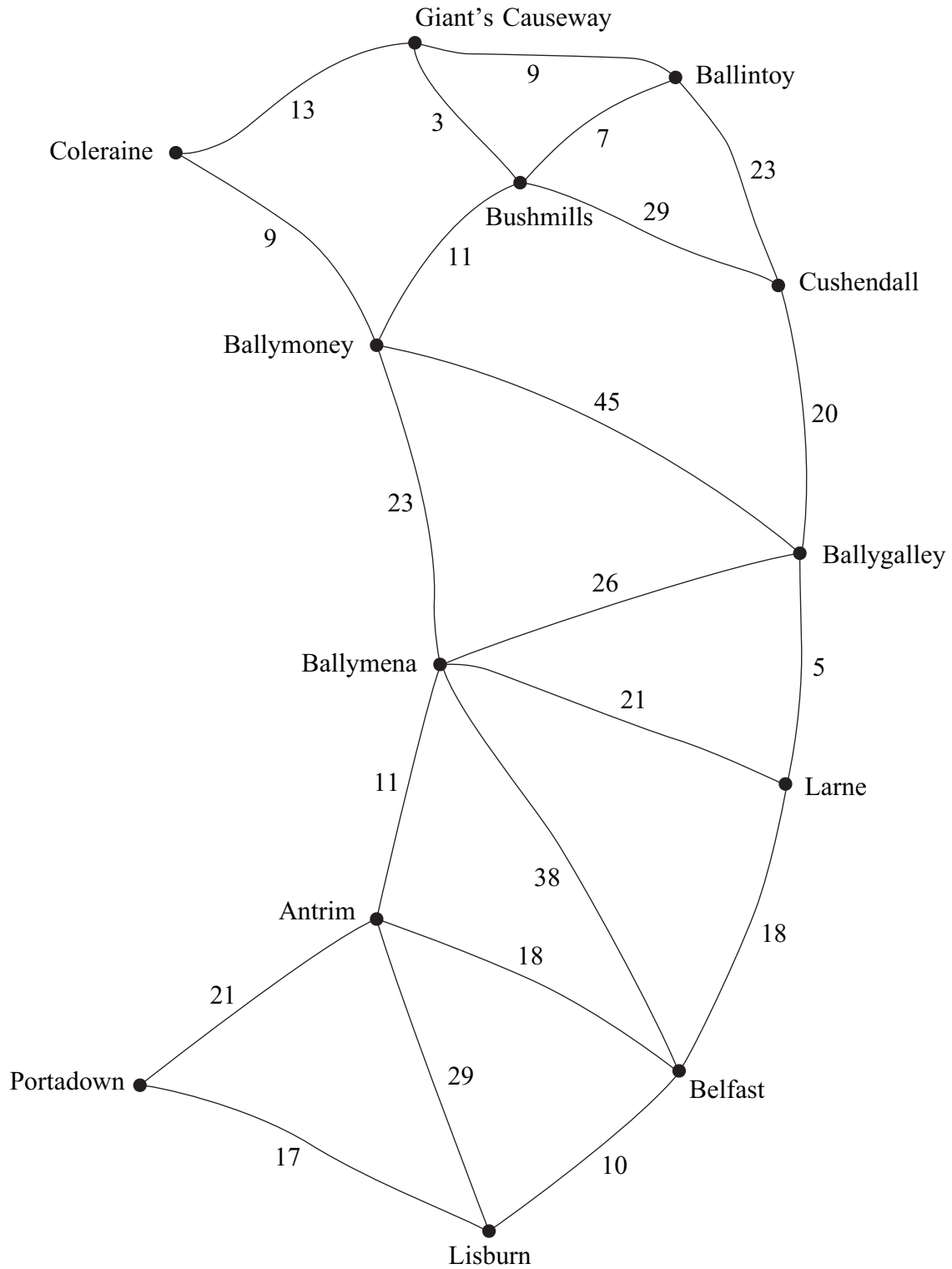
The map shows the locations of some colleges.



Turn over ►

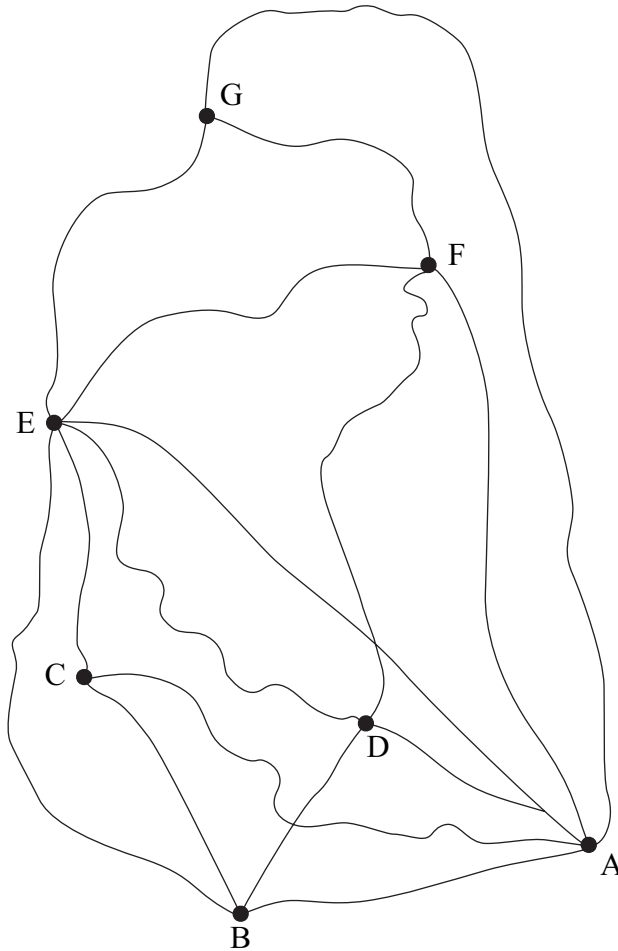
Northern Ireland

The diagram shows the locations of a number of places in Northern Ireland and the connecting roads. The number on each edge is the length, in miles, of the road.



Lo Zingaro

The map shows the locations of some attractions in the nature reserve of Lo Zingaro. The table shows the time, in seconds, to walk between locations. These times are not in proportion to the distances because of the hilly nature of the terrain.



	A	B	C	D	E	F	G
A	–	480	540	280	470	860	840
B	480	–	460	380	700	960	790
C	540	460	–	560	400	700	760
D	280	380	560	–	600	760	780
E	470	700	400	600	–	470	450
F	860	960	700	760	470	–	330
G	840	790	760	780	450	330	–

END OF DATA SHEET

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