

POST-EXAMINATION CORRECTION

ADVANCED SUBSIDIARY GCE

MATHEMATICS

4736

Decision Mathematics 1

Thursday 26 May 2011

Morning

In response to centre feedback we have provided a correction to the published examination paper to make it more suitable for practice material. Details are provided below:

Question 6(ii) should read

Now suppose that Richard wants to find the length of the shortest route that he could use to walk along every track, starting and ending at A . Show that for $x \leq 1.8$ this route has length $(34.3 + 2x)$ km, and for $x \geq 1.8$ it has length $(36.1 + x)$ km.

Any enquiry about this correction should be referred to the Customer Contact Centre on 01223 553 998 or general.qualifications@ocr.org.uk