

## 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](mailto:general.qualifications@ocr.org.uk)