07 1e Factorise $2x^2 + 5x - 12$ **2**

$$2x^2 + 5x - 12 = (2x - 3)(x + 4)$$

Board of Studies: Notes from the Marking Centre

A significant number of responses solved the corresponding quadratic equation. Weaker responses did not determine the two correct factors. Candidates are advised to always check their answer by expanding.

Source: http://www.boardofstudies.nsw.edu.au/hsc_exams/

^{*} These solutions have been provided by projectmaths and are not supplied or endorsed by the Board of Studies