Huong demonstrates extensive knowledge and understanding of trigonometry in relation to right-angled triangles. A variety of examples is presented, indicating a high level of competence in the processes and skills involved in using trigonometric ratios to calculate sides and angles in right-angled triangles accurately and efficiently, including rounding angle sizes to the nearest degree. The working is sequenced logically, but better setting out when calculating the size of an angle could be shown. Understanding of the practical applications of trigonometry, and the use of appropriate mathematical terminology, is evident in the examples presented.

Huong’s response demonstrates characteristics of work typically produced by a student performing at a grade A standard.