

| Question |  | Answer   | Marks | AO   | Guidance  |  |
|----------|--|--|-------|------|---|--|
| 1        |  | $\frac{\sin CAB}{8.3} = \frac{\sin 32}{13.5}$ $CAB = 19.0$ | M1    | 1.1a | Correct application of sine rule (in any form)                                    | Or complete method using cosine rule<br><br>19.014 183 98... |
|          |  |  | A1    | 1.1  | Final answer – do not isw if candidates then calculate angle $ACB$ – allow 19(.0) |  |
|          |  |  | [2]   |      |   |  |