Angles Topic Test 1 (10 minutes) Mark Scheme

| $\mathbf{Q}$ | Answer | Mark | Comments |
| :---: | :--- | :---: | :--- |
| $\mathbf{1}$ | 122 | B1 | Allow $\pm 2$ degrees |
| $\mathbf{2}$ | $60^{\circ}$ angle from point $B$ | B1 | B1 |
| $\mathbf{3}$ | 131 | B1 | Accept complete correct alternative <br> Eg Vertically opposite angles are equal <br> AND corresponding angles are equal |
|  | Alternate angles are equal | B1 |  |
| $\mathbf{4}$ | Angle $D E G$ is $59^{\circ}$ as alternate angles <br> are equal | Angle $D G E$ is $59^{\circ}$ as angles in a <br> triangle add to $180^{\circ}$ |  |
|  | Isosceles triangle has two equal angles | B1 |  |

