**Topic test: Transformations**

|  |  |  |  |
| --- | --- | --- | --- |
| Q | Assessment Skill | marks | LEVEL |
| 1 | Draw in a line of symmetry | 1 | 2 |
| 2 | Draw in the reflection of this shape | 1 | 2 |
| 3 | Draw in the line of symmetry | 4 | 3 |

|  |  |  |  |
| --- | --- | --- | --- |
| 4 | Draw in the reflections | 1 | 4 |
| 5 | Draw in the reflection in the line of symmetry | 1 | 4 |
| 6 | Draw the rotation of the triangle by 1800 about point A | 2 | 4 |

|  |  |  |  |
| --- | --- | --- | --- |
| 7 | Draw the translation of the shape by 3 squares to the right | 1 | 4 |

**Assessment criteria**

My EOY target level:

Marks: Topic level:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Q | I can… | marks | level | ☹  R | 😐  A | ☺  G |
| 1 | Identify a line of symmetry | 1 | 2 |  |  |  |
| 2 | Reflect a simple shape in a line of symmetry | 1 | 2 |  |  |  |
| 3 | Identify lines of symmetry | 4 | 3 |  |  |  |
| 4 | Reflect a shape | 1 | 4 |  |  |  |
| 5 | Reflect a shape in a diagonal line of symmetry | 1 | 4 |  |  |  |
| 6 | Rotate a shape 1800 about a point | 2 | 4 |  |  |  |
| 7 | Translate a shape with simple directions | 1 | 4 |  |  |  |
| **TOTAL** | |  |  |  |  |  |
| **AAF:** | |  |  | **☝**  **EBI** | **☝**  **EBI** | **☝**  **WWW** |