**Transformations Revision**

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| --- | --- | --- |
| **(a)** | **(b)** | **(c)** |
| Translate the triangle by $\left(\begin{matrix}3\\-4\end{matrix}\right)$ | Rotate the shape $90° $anti-clockwise about the point $(2, 2)$ | Enlarge the shape by a scale factor $\frac{1}{2}$ with centre $(-2, 0)$ |
| **(e)** | **(f)** | **(g)** |
| Reflect the triangle in the line $x=1$ | Describe fully the single transformation that maps:(a) triangle A onto triangle B(b) triangle A onto triangle C | Describe fully the single transformation that maps:(a) triangle A onto triangle B(b) triangle A onto triangle C |