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| **Enlarging Shapes** |
| **(a)** | **(b)** | **(c)** |
| Enlarge by scale factor $2$ about the point shown. | Enlarge by scale factor $3$ about the point shown. | Enlarge by scale factor $4$ about the point shown. |
| **(d)** | **(e)** | **(f)** |
| Enlarge the shape by scale factor $3$ about the origin. | Enlarge the shape by scale factor $1\frac{1}{2}$ about the origin. | Enlarge the shape by scale factor $2$, centre $(0, 3)$. |
| **(g)** | **(h)** | **(i)** |
| Enlarge the shape by scale factor $3$, centre $(1, 4)$. | Enlarge the shape by scale factor $4$, centre $(-1, -1)$. | Enlarge the shape by scale factor $2$, centre $(-3, 2)$. |
| **(j)** | **(k)** | **(l)** |
| Enlarge the shape by scale factor $\frac{1}{2}$, centre $(1, 0)$. | Enlarge the shape by scale factor $\frac{1}{3}$, centre $(5, 4)$. | Enlarge the shape by scale factor $\frac{1}{4}$, centre $(-2, 4)$. |