## ENLARGEMENT AND REDUCTION

1. The shaded shape has been enlarged or reduced by a scale factor (SF).

Find the values of $a, b, c, d, e, f$ and $g$.

2. The shape on the left has been enlarged or reduced by a scale factor (SF).
(i) Find the scale factor.
(ii) Find the values of $\mathrm{a}, \mathrm{b}$ and c .


