

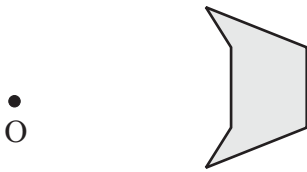
# Master Maths 8 Worksheet 40

## Enlargements

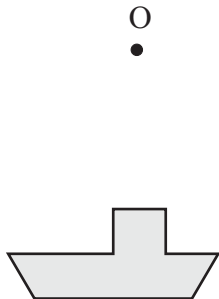
40

Name: \_\_\_\_\_

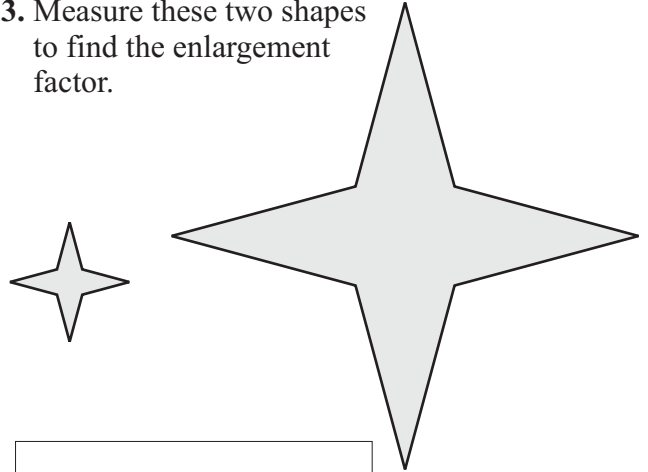
1. Use point O to form projection lines and use these to draw this shape enlarged by a factor of 2.



2. Use point O to form projection lines and use these to draw this shape enlarged by a factor of 3.



3. Measure these two shapes to find the enlargement factor.



Enlargement factor =

4. Redraw this picture on the grid below.

