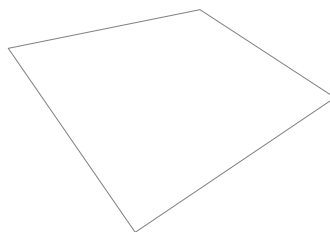
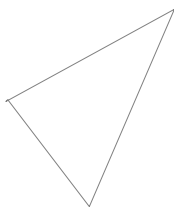


Name: \_\_\_\_\_

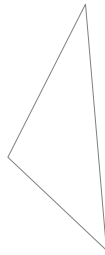
1. Draw a similar figure to the one shown with a scale factor of 0.5



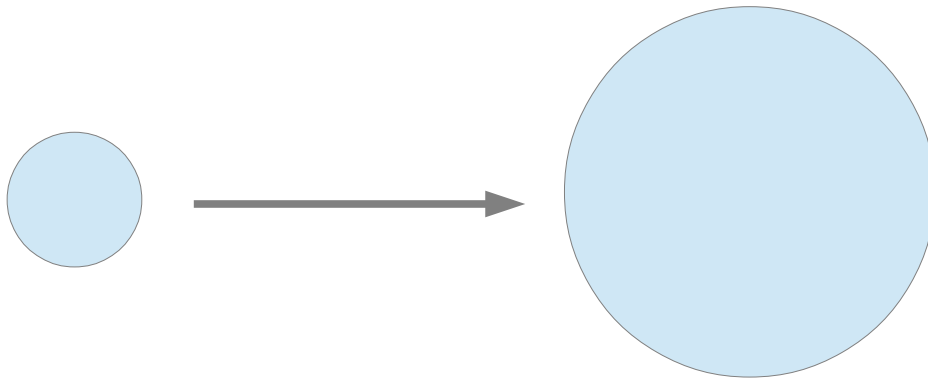
2. Draw a similar figure to the one shown with a scale factor of 3.



3. Draw a similar figure with side lengths 80% longer than the figure below.



4. What scale factor is the following enlargement?



5. Draw a rectangular border around this page which is similar in shape to the page but is reduced using a scale factor of 0.9.