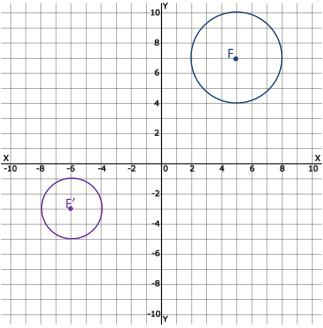
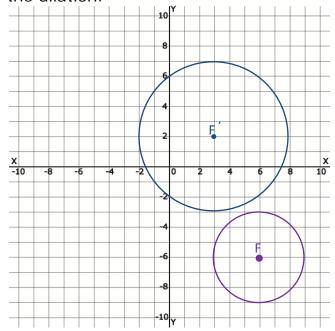
## **Similarity of Circles Problems - Guided Lesson**

Complete the following problems:

1) You can transform circle F to circle F' by translating it and then performing a dilation. Find the translation rule and the scale factor of the dilation.



2) You can transform circle F to circle F' by translating it and then performing a dilation. Find the translation rule and the scale factor of the dilation.



3) You can transform circle F to circle F' by translating it and then performing a dilation. Find the translation rule and the scale factor of the dilation.

