05.2 - Hex Spiral

Starting with the code provided in `hex_spiral_template.py`, write turtle commands into the program's `main` function to draw the hexagonal spiral shown below. You must use a loop. The length of the spiral's sides start at 6 pixels and increase by 6 pixels after every $60°$ turn. Save your program as `hex_spiral_login.py` , where `login` is your Purdue login. Then submit it along with a screenshot showing your solution.
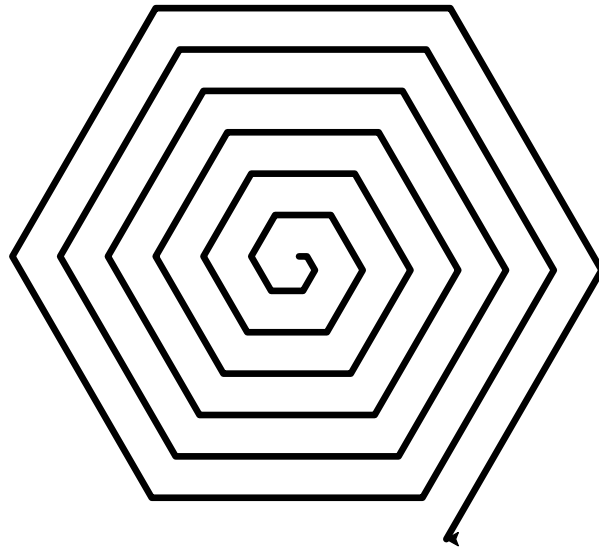

Figure 1: Hexagonal spiral pattern for Exercise 05.2.