class heptagon():

def \_\_init\_\_(self,a):

self.\_\_side=a

def draw(self):

import turtle

turtle.forward(self.\_\_side)

turtle.left(51.43)

turtle.forward(self.\_\_side)

turtle.left(51.43)

turtle.forward(self.\_\_side)

turtle.left(51.43)

turtle.forward(self.\_\_side)

turtle.left(51.43)

turtle.forward(self.\_\_side)

turtle.left(51.43)

turtle.forward(self.\_\_side)

turtle.left(51.43)

turtle.forward(self.\_\_side)

turtle.left(51.43)

def area(self):

area=7\*self.\_\_side\*self.\_\_side/(4\*0.481574)

return(area)

def perimeter(self):

peri=self.\_\_side\*7

return(peri)

