Module B.5 - Level 4 Answers

1. import turtle

myPen = turtle.Turtle()

myPen.shape("arrow")

myPen.color("red")

myPen.delay(5) #Set the speed of the turtle

for i in range(0,11):

yFrom=10-i

xTo=i

myPen.penup()

myPen.goto(0,20\*yFrom)

myPen.pendown()

myPen.goto(20\*xTo,0)

for i in range(0,11):

yFrom=10-i

xTo=i

myPen.penup()

myPen.goto(0,-20\*yFrom)

myPen.pendown()

myPen.goto(-20\*xTo,0)

for i in range(-10,0):

yFrom=10+i

xTo=i

myPen.penup()

myPen.goto(0,20\*yFrom)

myPen.pendown()

myPen.goto(20\*xTo,0)

for i in range(-10,0):

yFrom=10+i

xTo=i

myPen.penup()

myPen.goto(0,-20\*yFrom)

myPen.pendown()

myPen.goto(-20\*xTo,0)