

# How to draw color filled shapes in Python Turtle?

Follow the below steps to draw filled shape with the desired color-

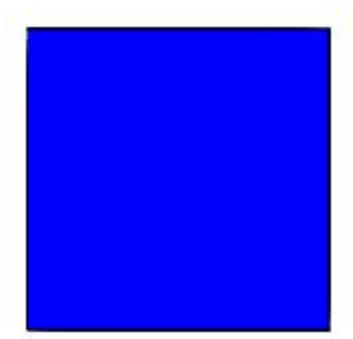
1. Choose the fill color by calling `fillcolor()` function and pass the color name or color in the #RRGGBB format.
2. After step 1, you must call `begin_fill()` and then start drawing using Turtle functions. Once you are done with the drawing, call `end_fill()` function to fill the drawn figure with the selected color.

## Draw color filled square in Python Turtle

```
#Python program to draw color filled square in turtle programming
import turtle
```

```
t = turtle.Turtle()
t.fillcolor('blue')
t.begin_fill()
for i in range(4):
    t.forward(150)
    t.right(90)
t.end_fill()
```

Output of the above program

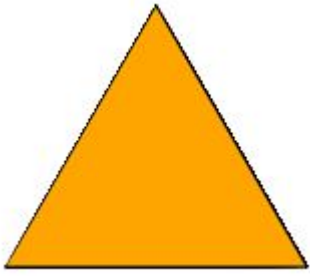


## Draw color filled triangle in Python Turtle

```
#Python program to draw color filled triangle in turtle programming
import turtle
```

```
t = turtle.Turtle()
t.fillcolor('#FFA500')
t.begin_fill()
for i in range(3):
    t.forward(150)
    t.right(-120)
t.end_fill()
```

Output of the above program



## Draw color filled star in Python Turtle

```
#Python program to draw color filled star in turtle programming
import turtle

t = turtle.Turtle()
t.fillcolor('orange')
t.begin_fill()
for i in range(5):
    t.forward(150)
    t.right(144)
t.end_fill()
```

Output of the above program

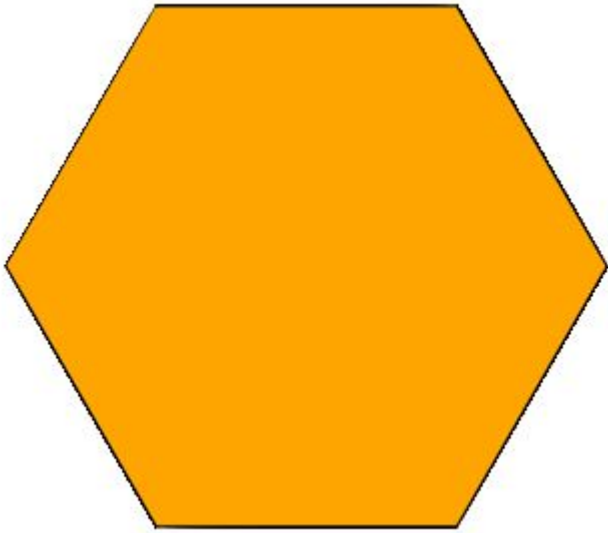


## Draw color filled hexagon in Python Turtle

```
#Python program to draw color filled hexagon in turtle programming
import turtle

t = turtle.Turtle()
t.fillcolor('orange')
t.begin_fill()
for i in range(6):
    t.forward(150)
    t.right(60)
t.end_fill()
```

Output of the above program



## Draw color filled circle in Python Turtle

```
#Python program to draw color filled circle in turtle programming
import turtle

t = turtle.Turtle()
t.fillcolor('orange')
t.begin_fill()
t.circle(100)
t.end_fill()
```

Output of the above program

