

*Movement commands:*

```
bob.forward(100)
```

```
bob.backward(40)
```

*Rotation commands:*

```
bob.right(45)
```

```
bob.left(180)
```

## *Pen commands:*

```
bob.penup()
```

```
bob.pendown()
```

```
bob.pensize(2)
```

```
bob.color('red')
```

*Writing commands:*

```
bob.write('stuff')
```

```
size = ('',24,'')
```

```
bob.write('bigger', font=size)
```

*Extra commands:*

```
bob.reset()
```

```
turtle.bgcolor('red')
```

# unit 3

## *Filling commands:*

```
bob.fillcolor('green')  
bob.begin_fill()  
#some code to draw a shape  
bob.end_fill()
```

The color you  
want to fill with  
(optional)

Give the turtle  
"heads up" that it  
will fill what  
comes next

Actually do the fill

# unit 3

*Fact:* The filling instructions must be written in the order presented above!