

## // MinTuts/Procedural Terrain.shader

```
float3 y = float3(p, p, p);
```

```
float r = 0;  
float g = 1;  
float b = 0;
```

```
return float4(y * float3(r, g, b), 1);
```

The goal of this commit to get our shader to go from green to black *instead of* white to black

We start by defining 3 **floats**

We name our 3 properties for the 3 color channels: **r** = red, **g** = green, **b** = blue

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**r** and **b** are set to 0 because we're only interest in adding **g** to our **y** value