// Procedural Terrain.shader

```
_ShoreLimit("Shore Limit", Range(0.05, 0.1 )) = 0.05

_ShoreMultiplier ("Shore Multiplier", Range(1, 4 )) = 2

_IntensityMultiplier("Intensity Multiplier", Range(0.0001, 0.02)) = 0.015
```

As with the **Limit** properties, we tell **ShaderLab**... what shader properties to look for... what the labels to display for the properties in the

what the labels to display for the properties in the inspector should be...

what **Property Drawer** type to use... and the default values to assign to the properties

NOTE: For _**ShoreMultiplier** the range min, range max,

and default value...

could be either integers or floating point numbers

How does **ShaderLab**/Unity know which of these types to use for this range?

// Procedural Terrain.shader

float _IntensityMultiplier;

```
_ShoreLimit("Shore Limit", Range(0.05,
                                             0.1)) = 0.05
_ShoreMultiplier ("Shore Multiplier",
                                                Range(1, 4)) = 2
_IntensityMultiplier("Intensity Multiplier", Range(0.0001, 0.02)) = 0.015
                                       As with the Limit properties, we tell ShaderLab...
      float _ShoreLimit;
                                       what shader properties to look for...
                                       what the labels to display for the properties in the
      float _ShoreMultiplier;
```

inspector should be... what **Property Drawer** type to use... and the default values to assign to the properties

NOTE: For _**ShoreMultiplier** the range min, range max,

and default value...

could be either integers or floating point numbers How does **ShaderLab**/Unity know which of these types to use for this range?

We tell it explicitly when we define **_ShoreMultiplier** in the SubShader > Pass > CGPROGRAM section