```
The property
[Range(10, 1000)] public int TerrainSize;
[Range( 2, 100)] public int TerrainHeight;
                                               we just added
[Range( 5, 250)] public int CellSize;
                                               to the editor
private static int TerrainsGenerated = 0;
for (int x = 0; x < x_segments; x++) {
  for (int z = 0; z < z_{segments}; z++) {
Mesh mesh = new Mesh { name = $"Procedural Terrain {++TerrainsGenerated}" };
mesh.SetVertices(vertices);
mesh.SetTriangles(triangles, 0);
GetComponent<MeshFilter>().mesh = mesh;
```

```
// ProceduralTerrain
```

```
[Range(10, 1000)] public int TerrainSize;
[Range( 2, 100)] public int TerrainHeight;
[Range(5, 250)] public int CellSize;
                                               A handy property
                                               to keep track of
private static int TerrainsGenerated =
                                               how many terrains
                                               we've created
for (int x = 0; x < x_segments; x++) {
  for (int z = 0; z < z_{segments}; z++) {
Mesh mesh = new Mesh { name = $"Procedural Terrain {++TerrainsGenerated}" };
mesh.SetVertices(vertices);
mesh.SetTriangles(triangles, 0);
GetComponent<MeshFilter>().mesh = mesh;
```