**Strahler Method Diagram**

The strahler\_method.png diagram displays generalized outputs for the b1\_strahler\_basins\_sabourin.py and b2\_strahler basins\_harris.py scripts.

* This method creates ***discrete 2nd order basins*** *that* ***drain into the 2nd order streams*** *(that drain into the 3rd order stream).*

**Watershed Method Diagram:**

The watershed\_method.png diagram displays generalized outputs for the a1\_watershed\_basins\_sabourin.py and a2\_watershed\_basins\_harris.py scripts.

* This method creates ***discrete 2nd order basins*** *that* ***drain into the 2nd / 3rd intersecting pour points streams*** *(that drain into the 3rd order stream).*
* Because it generates the basins from the pour points, **the basin area will cover any stream that feeds this pour point, regardless of its order**.
* Moreover**, if multiple 2nd/3rd pour points are found on the same 3rd order stream**, it will create **a network of discrete, but contiguous, basins that feed each pour point on that stream (as displayed in the diagram).**