

Name: _____

Class: _____

Parabolic Curve

One of the most basic and versatile configurations is the Parabolic Curve line design. The basic principle of this design is the creation of curved shapes from the intersection of straight lines.

The basic curve design is achieved by connecting equally spaced points that are placed on two lines that meet at a 90 degree angle. The more points placed on the angle will result in more connecting lines creating a more compact curve.

Connect 1 to 1, 2 to 2, 3 to 3, and on and on. When numbering your own lines never place two similar numbers right next to one another. 1 should never appear right next to another 1, if you do that it will result in diagonal parallel lines that never intersect.







