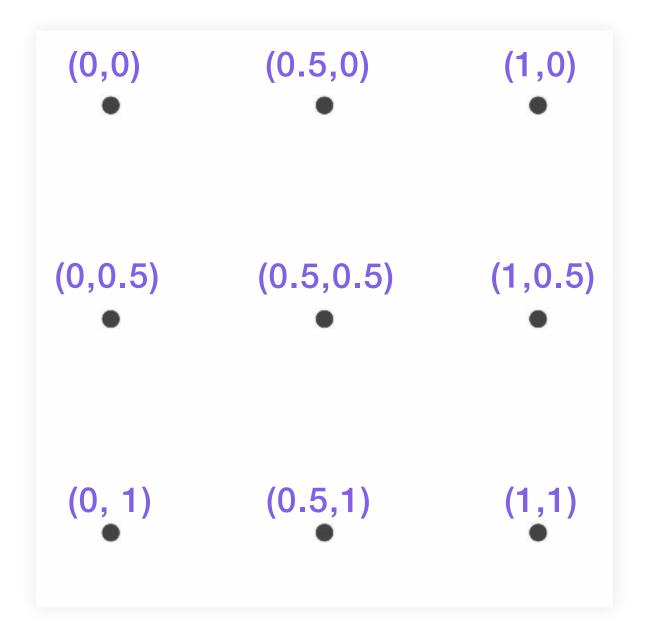
UV vs XY

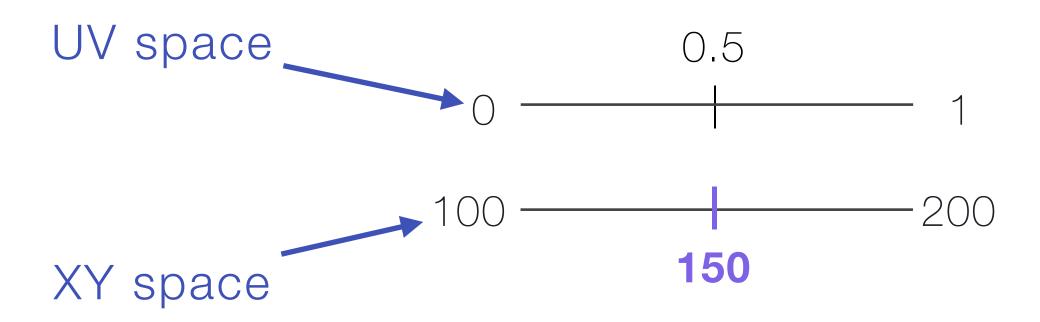
Normalization



```
private fun DrawScope.drawGrid(...) {
(0 until dotCount).forEach \{x \rightarrow 
  (0 until dotCount).forEach \{ y \rightarrow \}
    // get uv coordinates from 0 to 1
    val u = x / (dotCount - 1)
    val v = y / (dotCount - 1)
    // val x0ffset = ??
    // val y0ffset = ??
  drawCircle(
      color = DarkGray,
      radius = 20f,
      center = Offset(xOffset, yOffset)
       Convert (0, 1) to an X,Y
              offset? 🤥
```

lerp()

Linear interpolation - 0-1 range to another range



```
(max - min) * inputValue + min
```