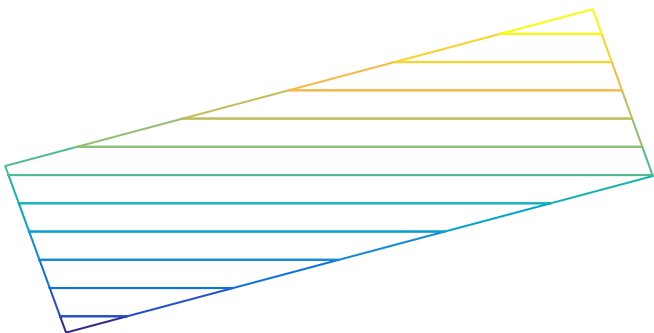
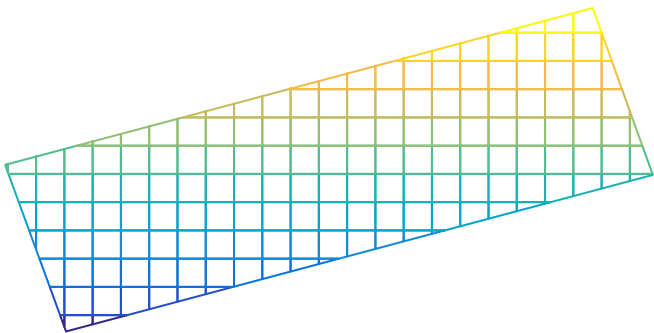


## Horizontal cut



## Vertical cut



## Calculate each sub polygon area

