Input :

X1 , Y1:
100
200

X2, Y2 :
500
100

Output File :

```
Enter x1 and y1
100
100

Enter x2 and y2
200
200_
```
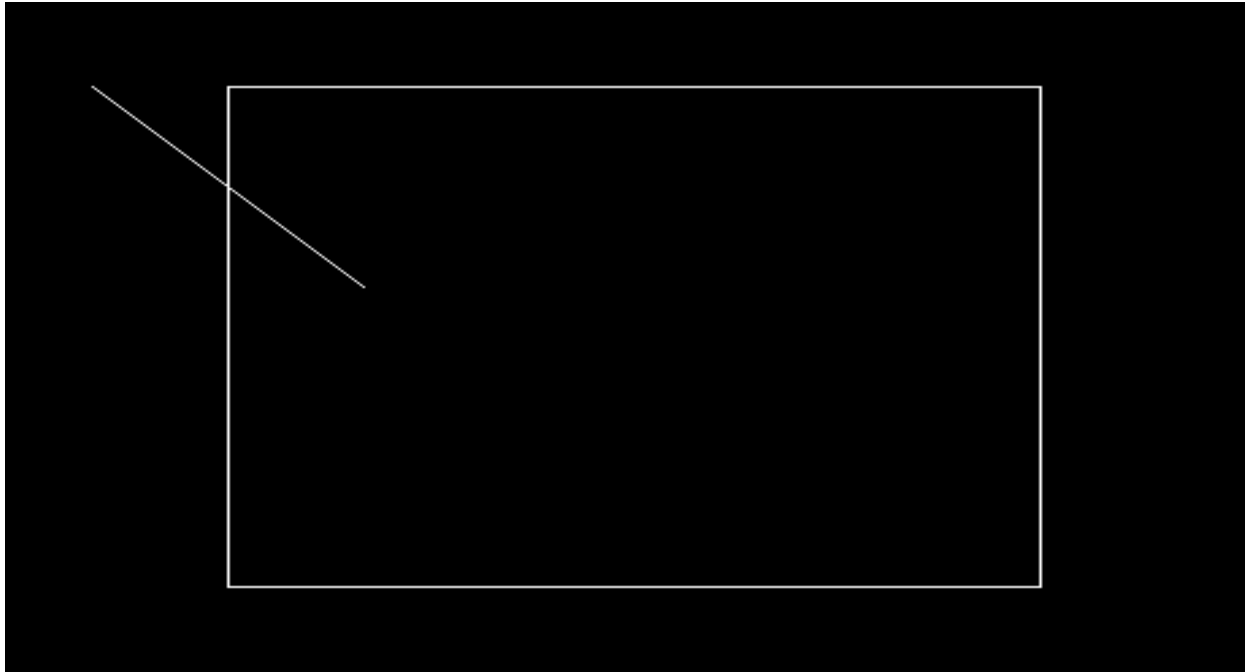
Before Clipping

After Clipping