

MyRectangle

- v1(top-left): MyPoint
- v2(bottom-right): MyPoint

+ MyRectangle(x1: int, y1: int, x2: int, y2: int)

+ MyRectangle(v1: MyPoint, v2: MyPoint)

+ toString(): String

+ getArea(): double

+ getPerimeter(): double

MyPoint

-x: int
-y: int

"MyRectangle[v1=(x1,y1), v2=(x2,y2)]"

Use MyPoint's distance() to compute the length of the edges