## RegularPolygon

```
int n
double side
double x
double y
```

```
RegularPolygon()
RegularPolygon(numSide
s: int, sideLength:
double)
getn() int
getSide() double
getx() double
gety() double
setn(numSides):void
setSide(sideLength) :
void
setx(corx) : void
sety(cordy): void
getPerimiter(): double
getArea() : double
```