MyInteger (10.3)

- Value: int

+ MyInteger(value: int)+ getValue(): int

+ isEven(): boolean + isOdd(): boolean + isPrime(): boolean

+ <u>isEven(value: int): boolean</u>

+ isOdd(value: int): boolean

+ <u>isPrime(value: int): boolean</u>

+ <u>isEven(value: MyInteger): booleanis</u>

+ Odd(value: MyInteger): boolean

+ <u>isPrime(value: MyInteger): boolean</u>

+ equals(value: int): boolean

+ equals(value: MyInteger): boolean

+ parseInt(chars: char[])

+ parseInt(str: String)

Circle2D (10.11)

- x: double

- y: double

- radius: double

+ circle2D()

+ circle2D(x: double, y: double, radius: double)

+ getX(): double

+ getY(): double

+ getRadius(): double

+ getArea(): double

+ getPerimeter(): double

+ contains(x: double, y: double): boolean

+ contains(Circle2D: circle): boolean

+ overlaps(Circle2D: circle): boolean