MyInteger

- + value: int
- + MyInteger()
- + MyInteger (value: int)
- + getInt(): int
- + isEven(): boolean
- + isOdd(): boolean
- + isPrime(): boolean
- + isEven(value: int): boolean
- + isOdd(value: int): boolean
- + isPrime(value: int): boolean
- + isEven(value: MyInteger): boolean
- + isOdd(value: MyInteger): boolean
- + isPrime(value: MyInteger): boolean
- + equals(value: int): boolean
- + equals(value: MyInteger): boolean
- + parseInt(array: char[]): int
- + parseInt(value: String): int

Circle2D

- + 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(circle: Circle2D): boolean
- + overlaps(circle: Circle2D): boolean