

Point

- x: int
- y: int

+ Point()
+ Point(x: int, y: int)

+ getX(): int
+ getY(): int
+ setX(x: int): void
+ setY(y: int): void

+ toString(): String
+ distance(x: int, y: int): double
+ distance(point: Point): double

+ distance(point1: Point, point2: Point): double

W9

+ main(args: String[]): void
+ promptPoint(msg: String): int
+ displayIntro(): void
+ sayGoodbye(): void