## Triangle

side2: double side3: double

side1: double

Triangle(side1: double, side2: double, side3: double) Triangle(a: double, b: double, c: double, color: String, filled: boolean)

getSide1(): double setSide1(side1: double): void

setSide2(side2: double): void setSide3(side3: double): void

getArea(): double getPerimeter(): double toString(): String

show(): void

isFilled(): boolean setFilled(filled: boolean): void

GeometricObject

color: String filled: boolean

GeometricObject() GeometricObject(color: String, filled: boolean)

getColor(): String setColor(color: String): void

getArea(): double getPerimeter(): double