GeometricObject	W10
- color: String - filled: boolean - dateCreated: Date	+ main(args: String[]): void
- color: String - filled: boolean - dateCreated: Date	
+ GeometricObject() + GeometricObjectt(color: String, filled: boolean)	
+ getColor(): String + isFilled(): boolean + getDateCreated(): Date + setColor(color: String): void + setFilled(filled: boolean): void	
+ toString(): String	
Triangle	
- side1: double - side2: double - side3: double	
+ Triangle() + Triangle(s1: double, s2: double, s3: double, color: String, filled: boolean)	
+ getSide1(): double + getSide2(): double + getSide3(): double + setSide1(length: double): void + setSide2(length: double): void + setSide3(length: double): void	
+ toString(): String + getArea(): double + buildFromUserInput(): void	