

Data Dictionary

Variable Name	Variable Type	Typical Value	Comment
choiceMainMenu	int	0	Used to decide which menu option will be chosen
goAgain	int		Used to decide whether user wants to continue
input	scanner		Used to declare the scanner
radius	double	0.0	Declares the radius and sets it to 0.0
Area_of_circle	double	0.0	Declares the area of circle and sets it to 0.0
side	double	0.0	Declares the side of the cube
Volume_of_cube	double	0.0	Used to declare and set the volume of cube to 0.0
base	double	0.0	Used to declare base of the parallelogram
height	double	0.0	Used to declare height of the parallelogram
Area_of_parallelogram	double	0.0	Used to declare area of parallelogram