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Purpose: Size of Shapes

System Libraries:
iostream

User Libraries:
None

Global Constants:
None

Function Prototypes:
None

Main

Declare Variables:
x;
shape;

Output:
"Create a numbered shape that can be sized."

Output:
"Input an integer
number [1,50] and a character [x,b,f]"

Input:
x, shape;

$x \geq 1$
&&
 $x \leq 50$

True

$x \% 2 == 1$

True

Odd

Even

Output:
"Invalid Input."

Output:
"Please Input a number
between 1 and 50."







