

# Project 1

Due 11:59 PM Friday February 3

# Project 1

- Write a program that prompts the user for the length of the side of a square and outputs the perimeter and the area of the square.
- You can assume the input will be a positive integer.

# Project 1 Example Output

## User Input Shown in Bold

Enter the length of a side of the square: **10**

The perimeter of the square is 40.

The area of the square is 100.

# Project 1 Guidelines

- You must write the code yourself
- The name of the class must be Square and the file containing your program must be called Square.java. Remember java is case sensitive.
- Include a comment like I did in the FindArea program. The comment should include your name.
- You can ask questions of your classmates but you **MUST NOT** share code. If you have a question it is usually better to ask me.
- Use meaningful variable names and proper indentation.

# Project 1 Submission

- Upload one zip file to Canvas. The zip file must contain only one file called Square.java.
- The project is worth 10 points and must be submitted on time.