Worksheet 1.1: Scanner Practice

1a. Enter an integer: 1 Enter a double value: 2.14

1b. Enter an integer: 4 Enter a double value: 0.86

1c. 3.14 is an approximation of PI

1d. 3.14 is also an approximation of PI

2a. You’ve just received your first paycheck, and

2b. you want to use it to take friends to a movie!

2c. Enter the amount of your paycheck: 136.50

2d. Enter the price of the movie: 6.75

2e. You can take 21 friends to the movies!

4. import java.util.Scanner;

Public class Name {

Public static void main(String[] args) {

Scanner keyboard = new Scanner(System.in);

String nam;

Int age;

nam = keyboard.nextLine();

System.out.println(“What is your name? “ +nam);

age = keyboard.nextInt();

System.out.println(nam+ “ ,how old are you?, “ +age );

if (age < 13);

{

System.out.println(nam+ “ ,you are a wee-little one”);

}

else if (age <19);

{

System.out.println(“Yeah, “ nam+ “ we ROCK!”);

}

else;

{

System.out.println(“I’ll try not to call you old, ” +nam);

}

}

}