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\* Class:Tester Ex9.Prj Pg.9.4 Author: Yin Linhai

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\* This program takes an input and decides whether that number is even or odd and sends the solution back.

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\* Course:Computer Science 201Teacher:Mr Blakey

\* School:Sir Winston Churchill High School, Calgary, Alberta, Canada

\* Language: Java SE 7.0Target Operating System: Java Virtual Machine

\* System:Intel Celeron 3GHz running under Windows 7 IDE: Eclipse 4.2

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**import** java.util.Scanner;

**public** **class** Tester {

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\* **@param** args

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**public** **static** **void** main(String[] args) {

**int** input;

Scanner scan = **new** Scanner(System.*in*);

System.*out*.println("Enter an integer:");

input = scan.nextInt();

**if** (input % 2 == 0) {

System.*out*.println("The integer " + input + " is even");

} **else** {

System.*out*.println("The integer " + input + " is odd");

}

}

}