1. Important.java
2. Important.class
3. FoundIt
4. We can’t call a method without detecting an object. Therefore, to call a method in Java, we need an object.
5. (R1.1)• Using a computer program has the fewer available options. What is available is totally up to the program. Think about Internet Explorer, the extensions are not available. Programming a computer has more available options than using a computer program. However, the number of things that you need to decide increases. By programming a computer, you can create your own browser but the number of things that you need to decide increases than just using a computer program, such as Google Chrome. ?
6. (R1.7) 39 + 3

42

1. (R1.9) In "Hello", "World!" there’re two quotation marks (“”) and there’s one comma (,) outside the quotation marks (“”). ?
2. (R1.11) I discover syntax errors by using a compiler. I discover logic errors by judging if it compiles successfully and a program performs as I intend or not. Also, logic errors can be found by testing the program and examining the output. ?
3. (R1.13)

?

1. (E1.3) public class Test{

public static void main(String[] args){

System.out.println(1\*2\*3\*4\*5\*6\*7\*8\*9\*10);

}

}

1. (E1.5) public class Test{

public static void main(String[] args){

System.out.println("+------+");

System.out.println("| Dave |");

System.out.println("+------+");

}

}

1. (E1.10) public class Test{

public static void main(String[] args){

System.out.println(" + ");

System.out.println(" + + ");

System.out.println(" + + ");

System.out.println("+-----+");

System.out.println("| .-. |");

System.out.println("| | | |"); ?

System.out.println("+-+-+-+");

}

}