Do all the work on the exam sheet

Your Name

1. Write a static method `public static String Characters(String s)` that returns the substring consisting of all the characters before the period in the string `s`. If `s` is `asdqr.td52r`, the method returns `asdqr`.

2. Write a method `public static int minNumber(int a, int b, int c, int d)` that returns the minimum of `a`, `b`, `c` and `d`. So if `a` is 9, `b` is 11, `c` is 4 and `d` = 2, the method will return the value of `d`, namely, 2.
3. Write a method with the heading `public static int generate()` that generates a random digit between 0 and 9 inclusively. Call that digit `n`. Then it generates and returns a random digit between 0 and `n`. For example, if the first digit is 3, the method would return a digit chosen randomly between 0 and 3, inclusively.

4. Evaluate the following:

   (a) (7 >= 7) && !(9 == 8)   (b) !(4 >= 4) || !(2 < 3)
   (c) !((5 == 9) && !(3 == 3)) (d) (6 <= 8) && (3 <= 5) && (3 == 3)