1. 1. This code segments builds a string out all of the even numbers that are less than or equal to the number limit
   2. This code segment produces a random number 1-10 and has the user try to guess it by using a recurring loop.
2. 1. int limit = 20;

for(int i = 1; i <= limit; i++){

if(i%2 != 0){

System.out.print(Math.pow(i,2) + " " + Math.pow(i,3) +" ");

}

}

* 1. String s = “”;

for(int i = 20; i > 0; i--){

if(i%2 == 0){

s += i;

}

}

1. (6) [E] I, II, and III
2. (7) [E] Any integer n
3. (8) [E] 0, -1, 1, -2, 2
4. (9) [C]