192373014

Cse(ds)

Practice 6 solutions:

1) Program:

```
public static void main(String[] args) {
                 Scanner in = new Scanner (System.in);
                 System.out.println("create a pin :");
                 int pin = in.nextInt();
                  int atmpin=0;
10)
                               while(atmpin!=pin) {
11)
                                     System.out.println("enter the pin ");
12)
                                     atmpin=in.nextInt();
13<sup>)</sup>
                                     if(atmpin!=pin) {
14)
                                            System.out.println("you enter wrong
   pin");
15)
16)
                                     }
                               }
17)
                               System.out.println("you entered correct pin you
   have the access");
18)
          }
19)
20)}
```

Output:

```
create a pin :
2244
enter the pin
2244
you entered correct pin you have the access
```

2) program:

```
package tablepack;
import java.util.Scanner;
public class tablescla {
    public static void main(String[] args) {
        Scanner in = new Scanner (System.in);
        int a = in.nextInt();
        for(int i=1;i<=12;i++) {
            System.out.println(a +"X" + i +"=" +a*i);
        }
    }
}
```

Output:

```
7
7X1=7
7X2=14
7X3=21
7X4=28
7X5=35
7X6=42
7X7=49
7X8=56
7X9=63
7X10=70
7X11=77
7X12=84
```