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Course → B.Sc (IT) 4th sem

Set - B

Subject → Java programming lab.

Course/Univ Roll no → 1922051

Ques - 2

Ans - 2

```
import java.io.File;
```

```
import java.io.PrintWriter;
```

```
import java.util.Scanner;
```

```
public class Program2 {
```

```
    public class void main (String[] args) throws Exception.  
    {
```

```
        File file = new File ("./one.txt");
```

```
        Scanner sc = new Scanner (file);
```

```
        PrintWriter pwriter = new PrintWriter ("./two.txt");
```

```
        while (sc.hasNextInt ())
```

```
        {
```

```
            int num = sc.nextInt ();
```

```
            int rev = 0;
```

```
            while (num > 0)
```

```
            {
```

```
                rev = rev * 10 + num % 10;
```

```
                num = num / 10;
```

```
            }
```

```
            pwriter.println (rev);
```

```
        }
```

```
        sc.close ();
```

```
        pwriter.close ();
```

```
    }
```

```
}
```

```
1  import java.io.File;
2  import java.io.PrintWriter;
3  import java.util.Scanner;
4
5  public class Program2 {
6      public static void main(String[] args) throws Exception{
7          File file = new File("./one.txt");
8          Scanner sc = new Scanner(file);
9
10         PrintWriter pwriter = new PrintWriter("./two.txt");
11
12         while (sc.hasNextInt()) {
13             int num = sc.nextInt();
14             int rev = 0;
15             while (num > 0) {
16                 rev = rev * 10 + num % 10;
17                 num = num / 10;
18             }
19             pwriter.println(rev);
20         }
21         sc.close();
22         pwriter.close();
23     }
24 }
25
```