

Q12)

```
public static void main (String args[])
```

```
throws IOException
```

```
{
```

```
File obj1 = new File ("one.txt")
```

```
File obj2 = new File ("two.txt")
```

```
File obj3 = new File ("three.txt")
```

```
PrintWriter out = new
```

```
PrintWriter ("one.txt");
```

```
out.println ("line 1");
```

```
out.println ("line 2");
```

```
...
```

```
out.println ("line 5");
```

```
out.close();
```

```
PrintWriter out2 = new
```

```
PrintWriter ("two.txt");
```

```
out.print ("line 11" );
```

```
,"
```

```
!
```

```
out.println ("line 55" );
```

```
out2.close ();
```

```
PrintWriter pw = new
```

```
PrintWriter ("three.txt");
```

```
BufferedReader br1 = new BufferedReader (
```

```
FileReader ("one.txt" );
```

```
BufferedReader br2 = new BufferedReader
```

```
(new FileReader ("two.txt" ));
```

```
String line1 = br1.readLine ();
```

```
String line2 = br2.readLine ();
```

```
while ( line1 != null || line2 != null )
```

```
{
```

```
    if (line2 != null )
```

```
{
```

```
        pw.println (line1);
```

```
        line2 = br2.readLine ();
```

```
}
```

```
if (line 2 != null)
```

```
{
```

```
    bw.println(l2)
```

```
    line 2 = br2.readLine();
```

```
}
```

```
}
```

```
bw.flush();
```

```
br1.close;
```

```
br2.close;
```

```
bw.close;
```

```
System.out.println("Merged file 1.txt and  
file 2.txt into file 3.txt");
```

```
BufferedReader br = new Buffered  
Reader (new FileReader (ob3));
```

```
String st;
```

```
while ((st = br.readLine()) != null)
```

```
    System.out.println(st);
```

```
}
```