

Q1:



Date: __/__/__

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Q1 ->

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

```
{
```

```
File ob1 = new File ("one.txt");
```

```
File ob2 = new File ("two.txt");
```

```
File ob3 = new File ("three.txt");
```

```
PrintWriter out = new PrintWriter ("one.txt");
```

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

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

```
out.println ("line 3");
```

```
out.println ("line 4");
```

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

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

```
PrintWriter out2 = new PrintWriter ("two.txt");
```

```
out2.println ("line 11");
```

```
out2.println ("line 22");
```

```
out2.println ("line 33");
```

```
out2.println ("line 44");
```

```
out2.println ("line 55");
```

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

PrintWriter pw = new PrintWriter ("three.
+x+");

BufferedReader br1 = new BufferedReader
(new FileReader ("one.
+x+"));

BufferedReader br2 = new BufferedReader
(new FileReader ("two.
+x+"));

String line1 = br1.readLine();
String line2 = br2.readLine();

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

{

if (line1 != null)

{ pw.println (line1);

line1 = br1.readLine(); }

if (line2 != null)

{ pw.println (line2);

line2 = br2.readLine(); }

}

pw.flush();

br1.close();

br2.close();

pw.close();

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

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```
BufferedReader br = new BufferedReader  
(new FileReader(ab3));
```

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

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