

3.

CODE:

```
import java.io.*;
```

```
import java.util.*;
```

```
public class Solution{
```

```
private BufferedReader in;
```

```
private StringTokenizer line;
```

```
private PrintWriter out;
```

```
private static final int mm = 1000000007;
```

```
public void solve() throws IOException {
```

```
int[] a = nextIntArray(3);
```

```
int[] b = nextIntArray(3);
```

```
int aa = 0;
```

```
int bb = 0;
```

```
for(int i = 0; i < 3; i++){
```

```
    if(a[i]>b[i]) aa++;
```

```
    else if (a[i] < b[i]) bb++;
```

```
}
```

```
    System.out.println(aa+""+bb);
```

```
}
```

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

```
    new Solution().run(args);
```

```
}
```

```
public void run(String[] args) throws IOException{
```

```
    if(args.length > 0 && "DEBUG_MODE".equals[0]){
```

```
        in = new BufferedReader(new InputStreamReader(new FileInputStream("input.txt"))); }
```

```
    else { in = new BufferedReader(new InputStreamReader(System.in));
```

```

} out = new PrintWriter(System.out);

int t = 1;

    for (int i = 0; i < t; i++)

{ // out.print("Case #" + (i + 1) + ": ");

    solve(); }

in.close();

out.flush();

out.close(); }

private int[] nextIntArray(int n) throws IOException {

    int[] res = new int[n];

    for (int i = 0; i < n; i++) {

        res[i] = nextInt(); } return res; }

private long[] nextLongArray(int n) throws IOException {

    long[] res = new long[n];

    for (int i = 0; i < n; i++) {

        res[i] = nextInt(); }

    return res; }

private int nextInt() throws IOException {

    return Integer.parseInt(nextToken()); }

private long nextLong() throws IOException {

    return Long.parseLong(nextToken()); }

private double nextDouble() throws IOException {

    return Double.parseDouble(nextToken()); }

private String nextToken() throws IOException {

    while (line == null || !line.hasMoreTokens()) {

line = new StringTokenizer(in.readLine()); }

    return line.nextToken(); }

private static class Pii {

private int key;

private int value;

```

```

public Pii(int key, int value) {
    this.key = key;
    this.value = value; }

@Override public boolean equals(Object o) {
    if (this == o) return true;
    if (o == null || getClass() != o.getClass\(\))
        return false;

    Pii pii = (Pii) o;

    if (key != pii.key)
        return false;

    return value == pii.value; }

@Override public int hashCode() {
    int result = key;

    result = 31 * result + value;

    return result; }

@Override public String toString() { return "Pii{" + "key=" + key + ", value=" + value + '}'; }

private static class Pair<K, V> {
    private K key;
    private V value;

    public Pair(K key, V value) {
        this.key = key; this.value = value; }

    public K getKey() {
        return key; }

    public V getValue() {
        return value; }

    @Override public boolean equals(Object o) {
        if (this == o) return true;
        if (o == null || getClass() != o.getClass\(\))
            return false;

        Pair<?, ?> pair = (Pair<?, ?>) o;

```

```
if (key != null ? !key.equals\(pair.key\) : pair.key != null)
    return false; return

!(value != null ? !value.equals\(pair.value\) : pair.value != null); }

@Override public int hashCode() {
    int result = key != null ? key.hashCode\(\) : 0;
    result = 31 * result + (value != null ?
value.hashCode\(\) : 0);
    return result; }
}
}
```