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○ BJP5 Self-Check 4.5: ifElseMystery1

Language/Type: Java [if/else](#) [method basics](#) [mystery](#)**Author:** Roy McElmurry (on 2019/09/19)

Consider the following method.

```
public static void ifElseMystery1(int x, int y) {  
    int z = 4;  
    if (z <= x) {  
        z = x + 1;  
    } else {  
        z = z + 9;  
    }  
    if (z <= y) {  
        y++;  
    }  
    System.out.println(z + " " + y);  
}
```

For each call below, indicate what output is produced.

ifElseMystery1(3, 20);	<input type="text" value="13 21"/>
ifElseMystery1(4, 5);	<input type="text" value="5 6"/>
ifElseMystery1(5, 5);	<input type="text" value="6 5"/>
ifElseMystery1(6, 10);	<input type="text" value="7 11"/>

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#	question	your answer	result
1	ifElseMystery1(3, 20);	13 21	✔ pass

2	ifElseMystery1(4, 5);	5 6	✔ pass
3	ifElseMystery1(5, 5);	6 5	✔ pass
4	ifElseMystery1(6, 10);	7 11	✔ pass

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