```
ic String compute(int value) {
String result:
        (value 6 5) result = "Not a hurricane";
else if (value < 16) result = "Class Thurricane";
else if (value < 1.1) result = "Class 2 hurricane";
else if (value < 131) result = "Class 3 hurricane";
else if (value < 155) result = "Class 4 hurricane";</pre>
else result = "Class 5 hurricane";
return result;
```