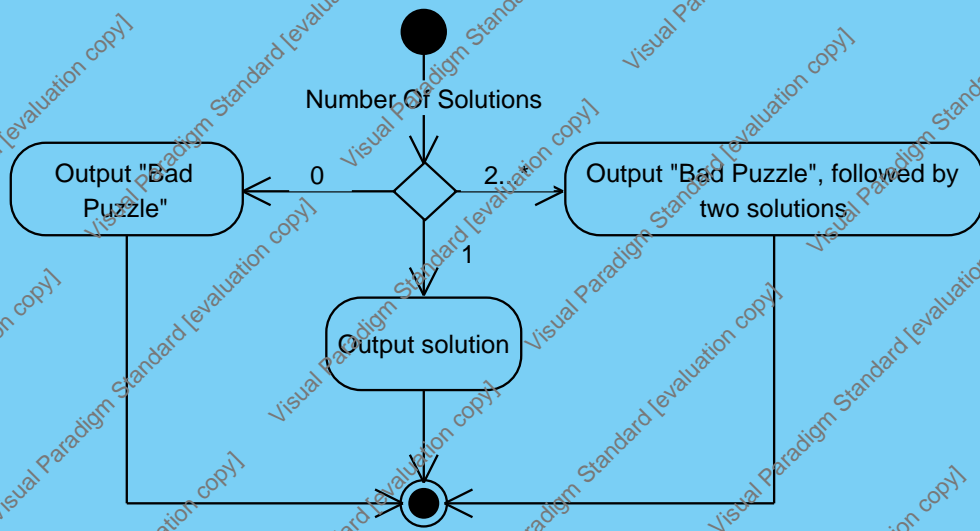
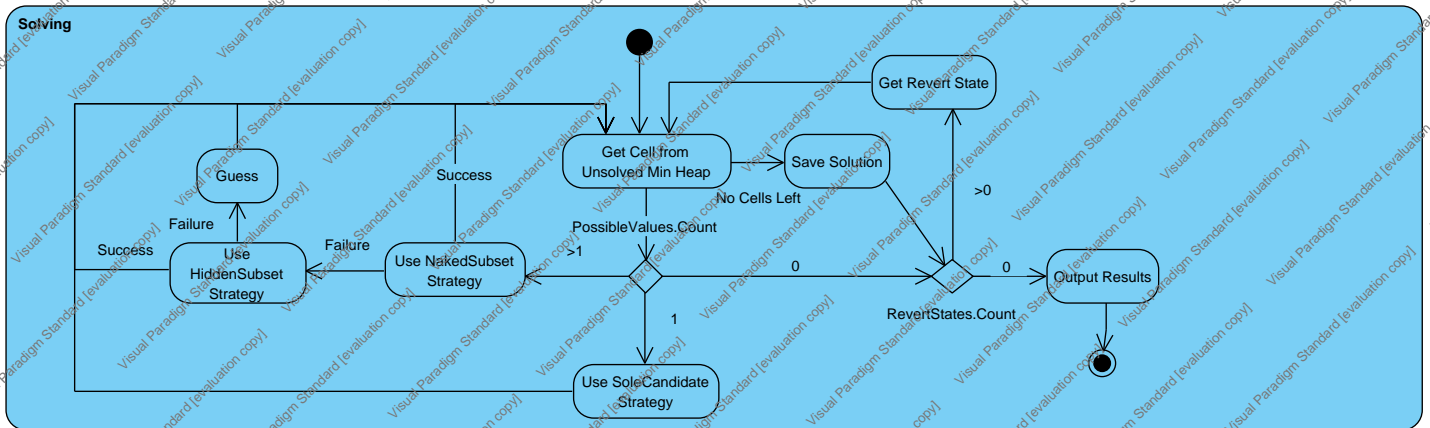


## Output





**Loading**

**Solving**

**Output**

