

20.181: Assignment 5 - evoModel_Sad

The code below returns 0.9 if x and y are the same; 0.1 if they're different, regardless of branch lengths. Use this function if you can't derive the Jukes-Cantor model and would like to move on to the next portion of the assignment.

```
def evoModel_Sad(x,y,distance):  
    if x == y:  
        return 0.9  
    return 0.1
```