deposit()

|  |  |
| --- | --- |
| amount | resultado |
| -1 | False |
| 1 | true |
| null |  |

withdraw()

|  |  |  |
| --- | --- | --- |
| amount | fee | Resultado |
| 1 | 0.5 | True |
| 1 | -0.5 | False |
| -1 | 0.5 | False |
| -1 | -0.5 | False |

isValidWithdraw()

|  |  |  |  |
| --- | --- | --- | --- |
| saldo | amount | fee | resultado |
| 5 | 3 | 1 | true |
| 5 | 3 | 3 | True |
| 5 | 3 | -1 | False |
| 5 | 3 | null | False |
| 5 | -3 | 1 | False |
| 5 | -3 | -1 | False |
| 5 | -3 | null | False |
| 5 | null | null | False |
| 2 | 3 | 1 | False |
| 2 | 3 | -1 | False |
| 2 | 3 | null | False |
| 2 | null | 1 | False |
| 2 | null | -1 | False |
| 2 | -3 | 1 | False |
| 2 | -3 | -1 | False |
| 2 | -3 | null | False |
| null | 3 | 1 | False |
| null | 3 | -1 | False |
| null | -3 | 1 | Null |
| null | -3 | -1 | null |

addInterest()

|  |  |
| --- | --- |
| saldo | Resultado |
| 1 |  |
| -1 |  |
| null |  |
| 0 |  |