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| **Solución 1 version2 con cache, O(nv), Prueba de escritorio**  **Ejemplo: Caso monedas de 1,2 y 3 para obtener suma de 5 con la menor cantidad de monedas, resultado [3,2]**  **mC=Función recursiva helper(), dentro de makeChange()**  **Rojo Valor actual del parámetro cantidad**  **Azul Valor que retorna** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **mC(5) 5**  **[3,2]** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **mC(5-1) 4**  **[3,1]** | | | | | | | | | | | | | | | | | |  | | | | | | | | |  | | | | |
| **mC(4-1) 3**  **[3]** | | | | | | | | |  | | | | |  | | | |  | | | | |  | | |  |  | | |  |  |
| **mC(3-1) 2**  **[2]** | | | | |  | | |  |  | | |  |  |  |  |  |  | | | |  |  |  |  |  |  |  |  |  |  |  |
| **mC(2-1) 1**  **[1]** | | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **mC(1-1)** | **mC(1-2)** | **mC(1-3)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  | | | | | | | | | | |
| **[ ]** | **none** | **none** |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | |