

$Z(i, j)$ 

if  $i=0$  ~~return 1~~ OR  $j=0$  return 1  
 and  $i>0$   
 if  $i=j$  return 0

if  $t(i, j)$  non è definito

$$t(i, j) \leftarrow (i+5)Z(i, j-1) + (j-i+1)Z(i-1, j-1)$$

return  $t(i, j)$

~~return 1~~  
 $\leftarrow$

 $Z(3, 4)$ 

$$t[3][4] = (3+5) * Z(3, 3) + 2 * Z(2, 3)$$

$$t[3][4] = + 8$$

$Z(3, 3)$  return 0

$$t[3][3] = 0$$

 $Z(2, 3)$ 

$$t[2][3] = 7 * Z(2, 2) + (2 * Z(1, 2))$$

$$Z(2, 2) = 0$$

$$0 \quad t[2][3] = 4$$

 $Z(1, 2)$ 

$$t[1][2] = 6 * Z(1, 1) + 2 * Z(0, 1) = 2$$

(200600119)