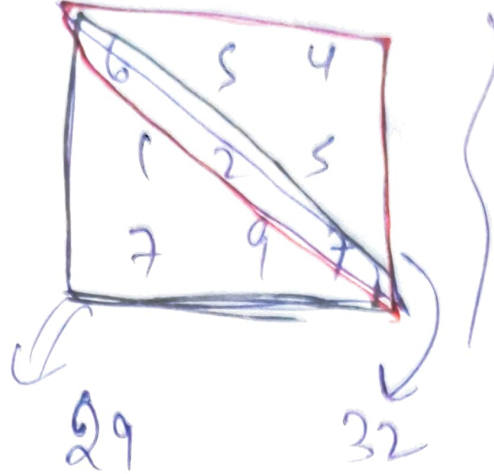


## (6) GFG Sum of upper & lower triangles

I/P :-



O/P :- 29 32

My thought :-  $\rightarrow$

for upper triangle :-

for ( $i=0 \rightarrow n$ )

for ( $j=i \rightarrow n$ )

sum\_upper += mat[i][j];

for lower triangle :-

for ( $i=0 \rightarrow n$ )

for ( $j=0 \rightarrow i$ )

sum\_lower += mat[i][j];

append in vector.