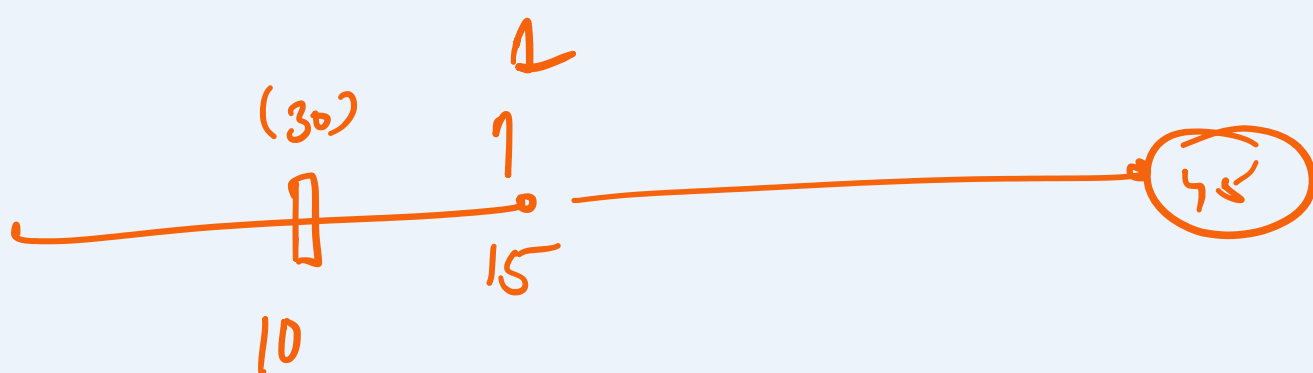


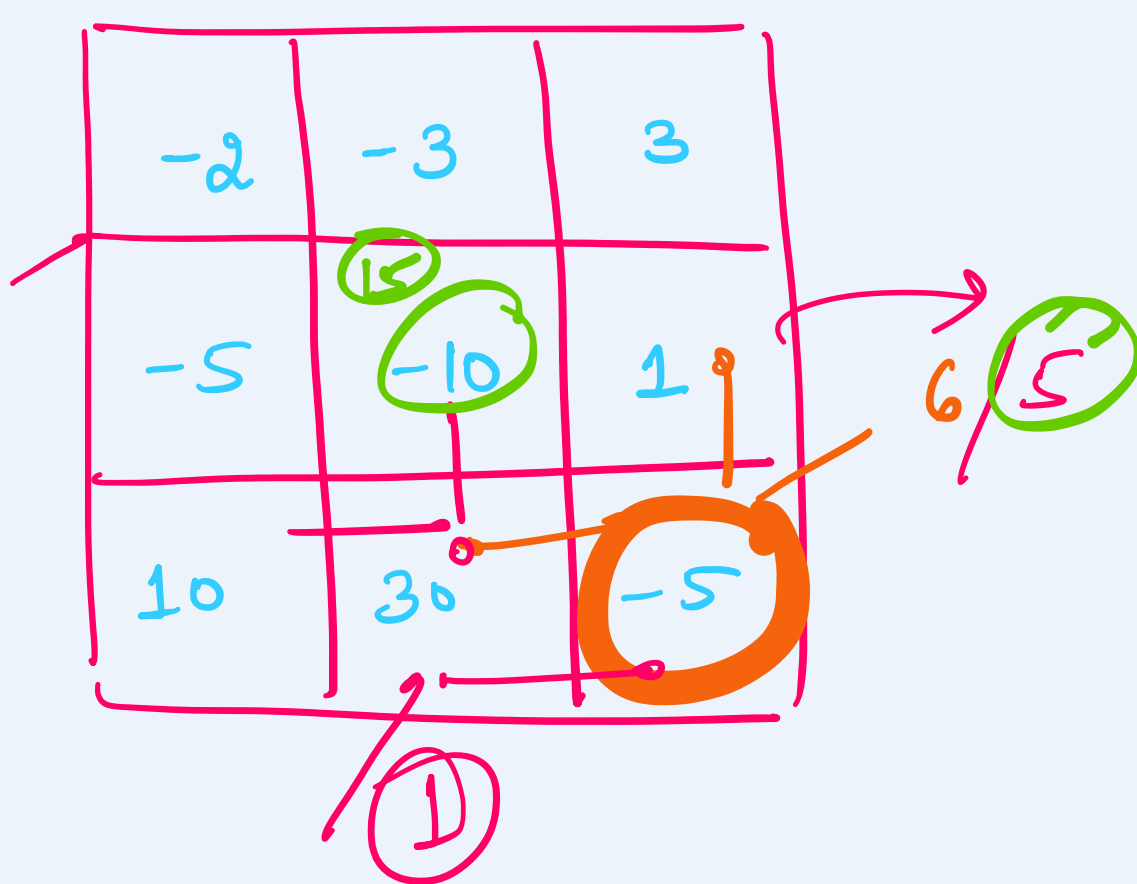
Doubts ??

Q Minimum no of refuelling stops

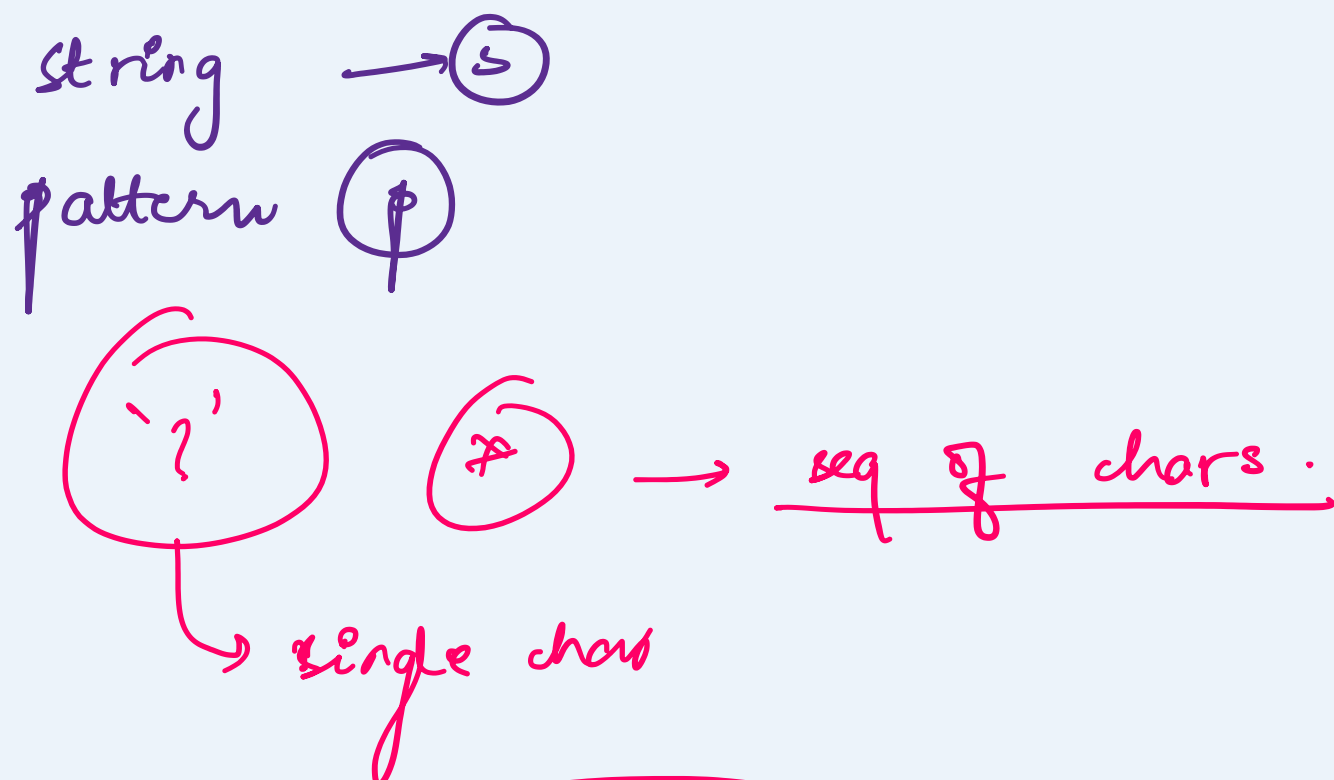
$dp[i]$   $\rightarrow$  farthest location we can get using  $i^{\text{th}}$  refuelling stops.



Q Dungeon game



Q Wildcard matching



$p == s$

$p == '*'$   
 $p[0] == s[0]$  or  $p[0] == '?'$   
 $isMatch(p[1:], s[1:])$

$p[0] == '*'$   
 $isMatch(p, s[1:])$  or  $isMatch(p[1:], s)$

