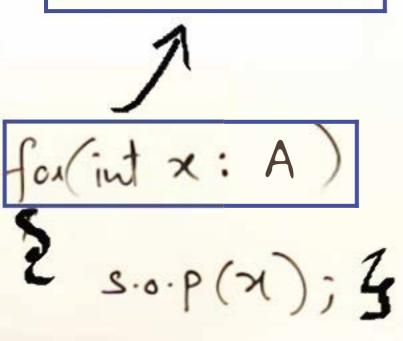


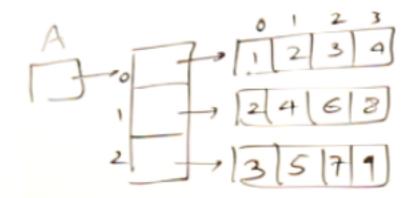
→ Array in-built property hai java ka, iseliya "arrayname.length" likna ka baad barcket() nahi lgta hai.

For each loop

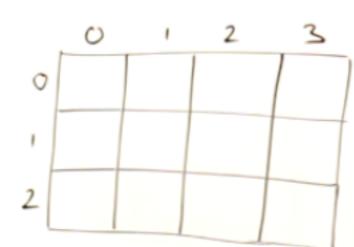
° Read as, for each 'x' in 'A'



- In java, we use "for each loop" in place of "for loop" for accessing the array elements.
- In "for each loop" hama reverse mai print nahi kar sakta hai mtlb ise mai print hona "O" sa start hota hai aur last tak chlta hai.
- "for each loop" ka help sa ham sirf value read kar sakta hai. Usa update karna ka liya hma "for loop" ka use karna hota hai.







• Way to create access 2D Array:

• All array element create in heap.

• Way to access 2D Array element:

Mth. 2: using for each loop

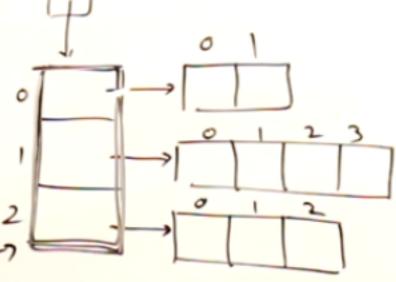
2D Array

Jagged Array

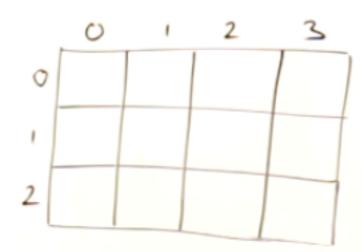
A

O

1



int A[][];
A=new int[s];
A(o)=new int[s];
A[i]=new int[4];
A[z]=new int[3];



- Jagged array wo hota hai jise mai har row mai different no. of colum ho.
- Only interview wagra mai logic use hota hai. Real life mai koi imp. use nahi hai iska.