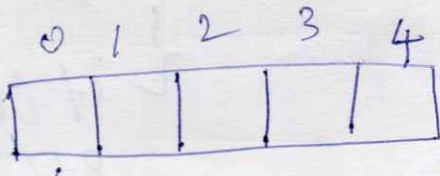


# Queue Using Array size=10

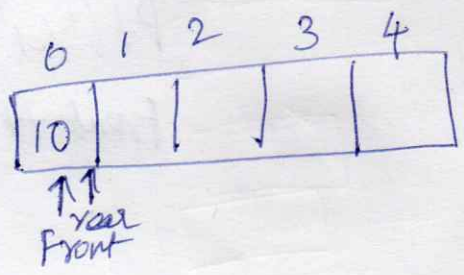
## Enqueue

step 1:

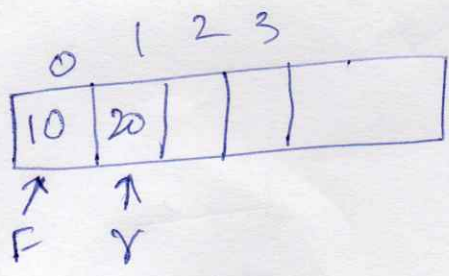


front  
rear  
-1

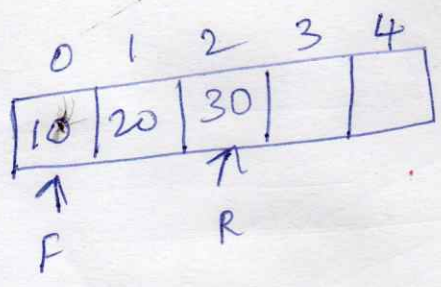
step 2



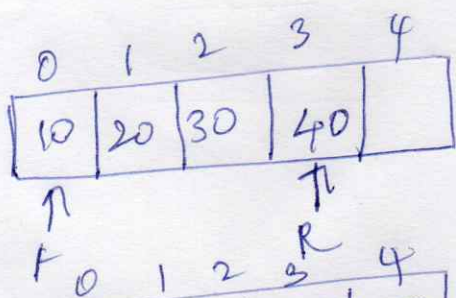
step 3



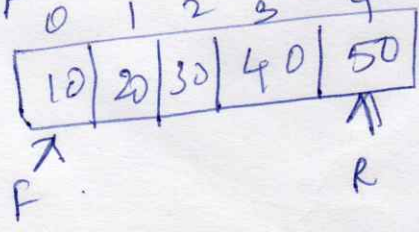
step 4



step 5



step 6



```

if (rear == size - 1)
{
    printf("overflow")
}
else
{
    scanf("%d", &ele)
    if (front == -1)
    {
        front = 0;
    }
    rear++;
    arr[rear] = ele;
}
    
```