Problem:
Given an \( M \times N \) array, \( A \), of integers in which each row and each column is in non-descending order, find a value, \( x \), in the array.

I'd like a solution with this form:

```python
def saddle_search(A, x):
    M, N = len(A), len(A[0])
    initialize variables
    while True:
        if:
            return x, y
        elif:
            ...
        else:
            break
    return # The row and column
```

given that \( x \) is known to appear in \( A \), each column is in non-descending order, find a value, \( x \), in the array.