

```
void sap_xep (int m, int n, int *a, int *b, FILE *p2)
```

```
{  
    int temp;
```

```
    for (int i = 1; i < n - 1; i++) {
```

```
        for (int j = i + 1; j < n; j++) {
```

```
            if (a[i] < a[j]) {
```

```
                temp = a[i];
```

```
                a[i] = a[j];
```

```
                a[j] = temp;
```

```
            }  
        }  
    }
```

```
    printf ("\n a giam den : \n ");
```

```
    fprintf (p2, "\n a giam den : \n ");
```

```
    for (int i = 1; i < n; i++) {
```

```
        printf ("%d \t", a[i]);
```

```
        printf
```

```
        fprintf (p2, "%d \t", a[i]);
```

```
    }
```

```
    for (int i = 1; i < m - 1; i++) {
```

```
        for (int j = i + 1; j < m; j++) {
```

```
            if (b[i] < b[j]) {
```

```
                temp = b[i];
```

```
                b[i] = b[j];
```

```
                b[j] = temp;
```