Write a procedure

```c
void cross (int n, char c);
```

to print an \(n \times n\) cross with the character \(c\). For instance, the call

```c
cross (5, 'X ');
```

produces this output:

```
 X
 X
 XXXXX
  X
 X
```

**Precondition**

\(n \geq 3, n\) is odd.

**Observation**

You only need to submit the required procedure; your main program will be ignored.