

```
void sort (int v[], int n)
{
    int i, j;
    for (i = 0; i < n; i += 1) {
        for (j = i - 1; j >= 0 && v[j] > v[j + 1]; j+=1) {
            swap(v, j);
        }
    }
}
```

FIGURE 2.26 A C procedure that performs a sort on the array v.