

* Alphabet sort in string *

• Algorithm •

Step 1: Start

Step 2: Read line

Step 3: Initialise $n = \text{strlen}(\text{line})$

Step 4: Repeat for $i = 0$ to $n - 2$
for $(j = i + 1$ to $n - 1$

if $(\text{line}[i] > \text{line}[j])$

temp = line[i]

line[i] = line[j]

line[j] = temp

Step 5: Print line

Step 6: Stop

• Flowchart •

