1 02/01/17

1.1 SelecionSort

```
\label{eq:SelectionSort} \begin{split} & \text{SelectionSort}\left(A\right) \\ & \text{$i$} &= \text{findLargestElement}\left(A\right) \\ & \text{SWAP}\left(A\big[i\,\big], \ A\big[A.\,\text{length} \ -1\big]\right) \\ & \text{SelectionSort}\left(A\big[0:A.\,\text{length} \ -2\big]\right) \end{split}
```