

C program to swap two numbers
using pointers or call by reference

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Algorithm

- ① Start
- ② Input x, y
- ③ $a = x$
- ④ $b = y$
- ⑤ $temp = *b$
- ⑥ $*b = *a$
- ⑦ $*a = temp$
- ⑧ output x, y
- ⑨ stop

Flowchart

