



Math for the people, by the people.

pop

Canonical name	Pop
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Entry type	Definition
Classification	msc 68P05
Synonym	dequeue

Given a stack, the act of removing an element from the top of the stack is to *pop* it off. If there is a stack pointer, it would be decremented (or incremented if the bottom element of the stack is placed at the highest memory address available).

To do this to a queue is usually called to *dequeue*.