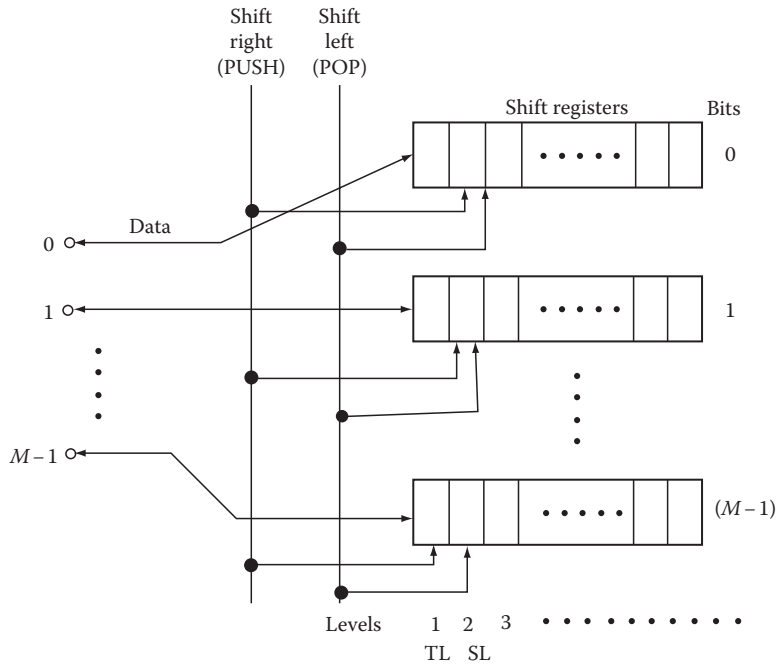


**Figure B.1** A last-in/first-out (LIFO) stack.



**Figure B.2** A shift-register-based stack.