

;; **Source:** Steel's Book, Chapter 12, Section 2, page 196
;; **Created by:** John Park ;; **Creation Date:** May 1, 86
;; **Predicate:** The evenp predicate is true if integer is even and is false otherwise.
;; **Syntax Format:** (evenp integer)
;; **Input:** integer
;; **Output:** T or NIL

```
(do-test evenp-test
  (and (evenp 2)
        (evenp -4)
        (not (evenp 3))
        (not (evenp 0))
        (not (evenp 10.0))))
```