Class website: math.hawaii.edu/140
Read "First week duties" Sign up for WebAssign
iClickers: register your student ID with no “-”:
e.g., 00001111, not 0000-1111.
Hw 0 is due at the beginning of your second discussion section. Classwork 1 and 2 are hard, work on them before class, everyone in the group gets the group’s lowest score.

iff or $\Leftrightarrow$ means “if and only if”
$\Rightarrow$ means “implies”

**Interval notation**

$x \in [1, 3]$ iff $1 \leq x \leq 3$

$x \in (1, 3)$ iff $1 < x < 3$

$x \in (1, \infty)$ iff $1 < x$

$(-\infty, -1] \cup [1, \infty)$ is

$(-\infty, 0) \cup (0, \infty)$ iff $x \neq 0$

Always write interval answers in interval notation.