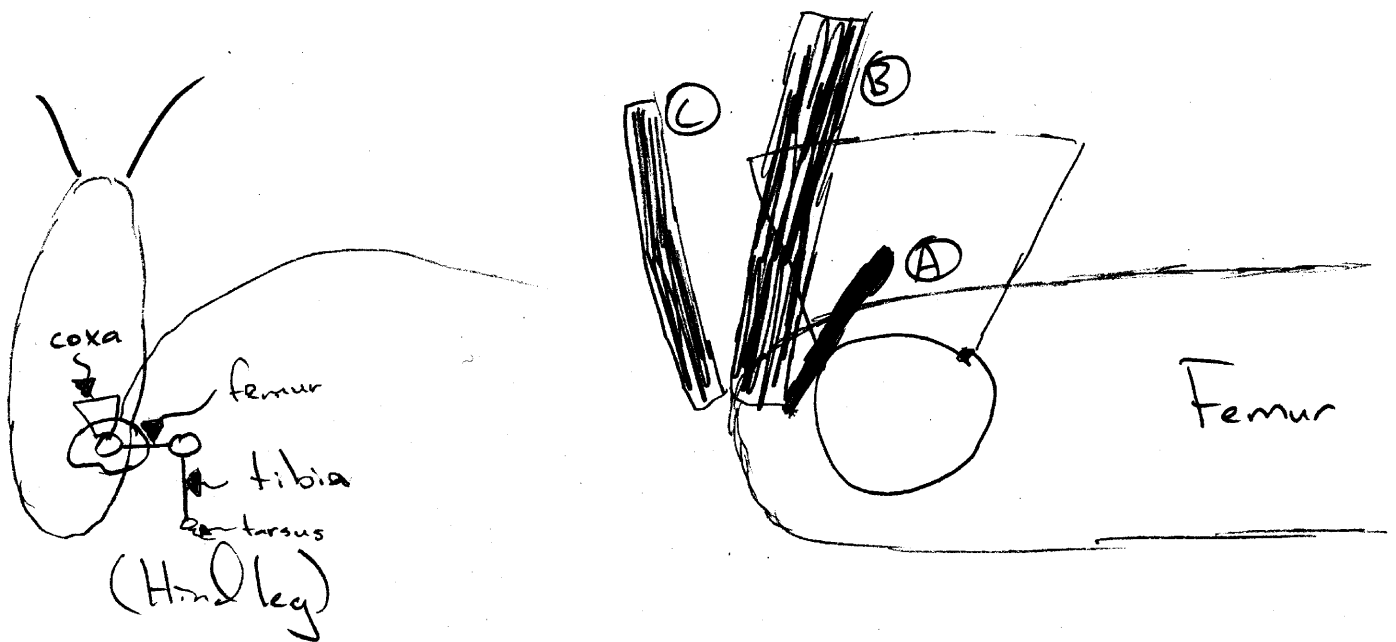


Kenneth's Measurements



Muscles (All extensors - configured to produce thrust)

Ⓐ 1 small muscle - so slow it actuates out
out cycle

Ⓑ 4 large muscles - apparently the main power
producing muscles

Ⓒ 1 muscle - no net force when integrated
over the entire locomotion cycle.

08/20/99 SAB