R HW WEEK2

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prob.hw2 <- function(n,r) { y <- prod(1:n) x <- prod(1:(n-r)) z <- prod(1:r) print(y/(x\*z)) }

prob.hw2(5,3)

prob.hw2(7,2)

prob.hw2(0,0) #note we get the expected output since this case is undefined.

prob.hw2(100,5)

prob.hw2(-100,5) #note we get the expect output when we put in a negative number