

Section__4.1.R

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```
# 4.1-3
(pnorm(1.6, mean = 0, sd = 1, lower.tail = TRUE, log.p = FALSE)
 -pnorm(-1.4, mean = 0, sd = 1, lower.tail = TRUE, log.p = FALSE))

## [1] 0.864444

# 4.1-4
pnorm(5/sqrt(17), mean = 0, sd = 1, lower.tail = TRUE, log.p = FALSE)

## [1] 0.8873735
```