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| **Assignment 9.2**  **Problem Statement**  1. Calculate the P Value for the test in Problem 2. |
| pnorm(0.4) |
| pnorm(abs(0.4))  2. How do you test the proportions and compare against hypothetical props? Test Hypothesis: proportion of automatic cars is 40%. |
| prop.test(table(mtcars$am)[2], nrow(mtcars), p=0.4, alternative="less", |
| conf.level=0.99, correct=FALSE) |
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