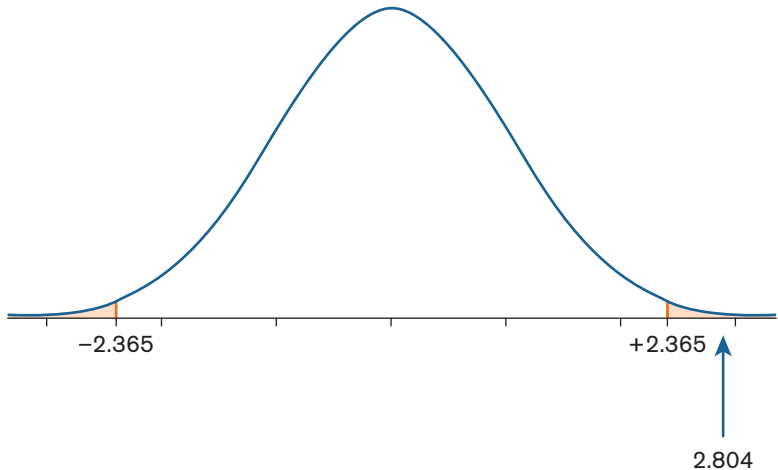


FIGURE 10.3

Making a Decision for Example 10.1



The test statistic falls in the rejection region (it is beyond the critical value). Hence, we reject the null hypothesis.