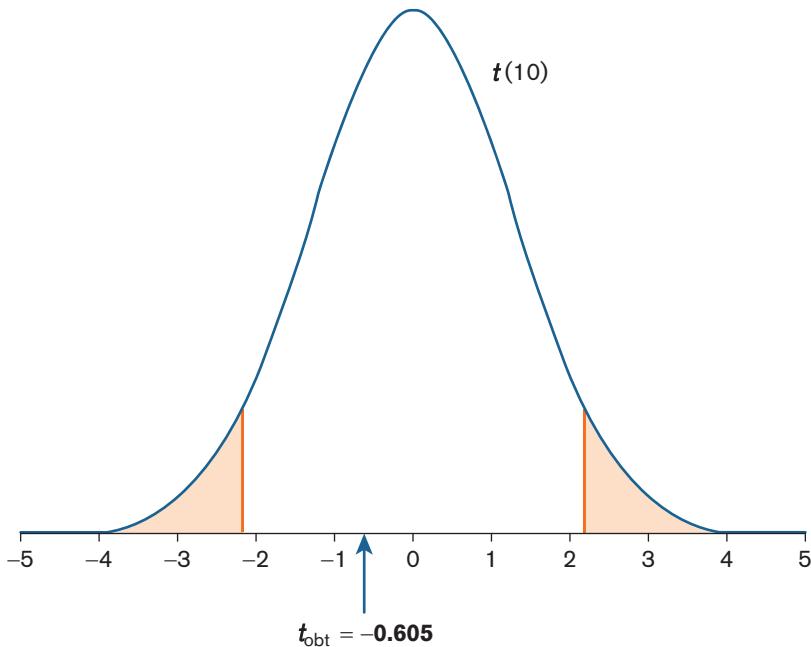


**FIGURE 9.6** Making a Decision for Example 9.2



The value of the test statistic does not fall in the rejection region. Therefore, we retain the null hypothesis.