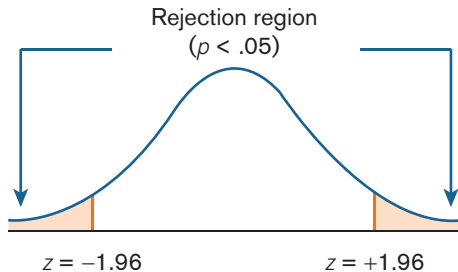


FIGURE 18.3

The Critical Values and Rejection Region for a Two-Tailed Test at a .05 Level of Significance



If the test statistic exceeds the critical values, then we choose to reject the null hypothesis; otherwise, we retain the null hypothesis.