

**Procedure Table****SOLVING HYPOTHESIS-TESTING PROBLEMS (TRADITIONAL METHOD)**

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**STEP 1** State the hypotheses and identify the claim.

**STEP 2** Find the critical value(s) from the appropriate table in Appendix C.

**STEP 3** Compute the test value.

**STEP 4** Make the decision to reject or not reject the null hypothesis.

**STEP 5** Summarize the results.

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**Procedure Table****SOLVING HYPOTHESIS-TESTING PROBLEMS (*P*-VALUE METHOD)**

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**STEP 1** State the hypotheses and identify the claim.

**STEP 2** Compute the test value

**STEP 3** Find the *P*-value.

**STEP 4** Make the decision.

**STEP 5** Summarize the results.

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