

TABLE 9.8

Computing the Degrees of Freedom for a  $t$  Test

<i>Type of <math>t</math> Test</i>	<i>Sample 1</i>		<i>Sample 2</i>	<i>Total df</i>
One-sample $t$ test	$(n - 1)$	+	–	$(n - 1)$
Two-independent-sample $t$ test	$(n - 1)$	+	$(n - 1)$	$(n - 1) + (n - 1)$