

TABLE 12.3

A Portion of the *F* Table Given in Table B.3 in Appendix B

		<i>Degrees of Freedom Numerator</i>			
		<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
<i>Degrees of Freedom Denominator</i>	1	161 <b>4052</b>	200 <b>5000</b>	216 <b>5403</b>	225 <b>5625</b>
	2	18.51 <b>98.49</b>	19.00 <b>99.00</b>	19.16 <b>99.17</b>	19.25 <b>99.25</b>
	3	10.13 <b>34.12</b>	9.55 <b>30.92</b>	9.28 <b>29.46</b>	9.12 <b>28.71</b>
	4	7.71 <b>21.20</b>	6.94 <b>18.00</b>	6.59 <b>16.69</b>	6.39 <b>15.98</b>
	5	6.61 <b>16.26</b>	5.79 <b>13.27</b>	5.41 <b>12.06</b>	5.19 <b>11.39</b>
	6	5.99 <b>13.74</b>	5.14 <b>10.92</b>	4.76 <b>9.78</b>	4.53 <b>9.15</b>
	7	5.59 <b>13.74</b>	4.74 <b>9.55</b>	4.35 <b>8.45</b>	4.12 <b>7.85</b>
	8	5.32 <b>11.26</b>	4.46 <b>8.65</b>	4.07 <b>7.59</b>	3.84 <b>7.01</b>
	9	5.12 <b>10.56</b>	4.26 <b>8.02</b>	3.86 <b>6.99</b>	3.63 <b>6.42</b>
	10	4.96 <b>10.04</b>	4.10 <b>7.56</b>	3.71 <b>6.55</b>	3.48 <b>5.99</b>
	11	4.84 <b>9.65</b>	3.98 <b>7.20</b>	3.59 <b>6.22</b>	3.36 <b>5.67</b>
	12	4.75 <b>9.33</b>	3.89 <b>6.93</b>	3.49 <b>5.95</b>	3.26 <b>5.41</b>

The degrees of freedom numerator are listed in the columns; the degrees of freedom denominator are listed in the rows.