

**Table 10.2**  
**Selected Critical Values for the Pearson Product Moment Correlation Coefficient**

<b>N</b>	<b><math>\alpha=0.05</math></b>	<b><math>\alpha=0.01</math></b>
5	0.878	0.959
6	0.811	0.917
7	0.754	0.875
8	0.707	0.834
9	0.666	0.798
10	0.632	0.765
20	0.444	0.561
30	0.361	0.463
40	0.312	0.402
50	0.279	0.361
60	0.254	0.330
100	0.196	0.256