

Table 13.5 Computation of a Correlation Coefficient Using the Computational Formulas

<i>Participant</i>	<i>Prosocial Attitudes (X)</i>	<i>Gratitude (Y)</i>	<i>XY</i>
A	1	2	2
B	2	2	4
C	2	4	8
D	3	4	12
E	1	3	3
F	3	3	9
G	2	4	8
H	2	3	6
I	3	3	9
J	3	4	12
	$\Sigma X = 22$ $SS_x = 5.6$	$\Sigma Y = 32$ $SS_y = 5.6$	$\Sigma XY = 73$