

Table 13.2**Computation of a Correlation Coefficient Using the Definitional z Score Formulas**

<i>Participant</i>	<i>Prosocial Attitudes (X)</i>	<i>Gratitude (Y)</i>	<i>XY</i>
A	1	3	3
B	3	4	12
C	3	4	12
D	3	6	18
E	1	4	4
F	3	5	15
G	4	6	24
H	2	2	4
I	3	4	12
J	3	6	18
	$\Sigma X = 26$	$\Sigma Y = 44$	$\Sigma XY = 122$