

TABLE 2.5

A Cumulative Frequency Distribution Table With Calculations Shown in the Center Column

Intervals	Frequency, $f(x)$	Calculation \rightarrow	Cumulative Frequency (Bottom Up)
108–116	2	$3 + 3 + 5 + 7 + 9 + 11 + 5 + 2$	45
99–107	5	$3 + 3 + 5 + 7 + 9 + 11 + 5$	43
90–98	11	$3 + 3 + 5 + 7 + 9 + 11$	38
81–89	9	$3 + 3 + 5 + 7 + 9$	27
72–80	7	$3 + 3 + 5 + 7$	18
63–71	5	$3 + 3 + 5$	11
54–62	3	$3 + 3$	6
45–53	3	3	3
$N = 45$			