

TABLE 18.6**Assigning Ranks to Groups**

Positives	Negatives
1	4
2	6
3	
5	
7	
8	
9	
10	
11	
12	
$\Sigma Pos = 68$	$\Sigma Neg = 10$

Smaller group
total is 10.
 $T = 10$.

The ranks associated with positive differences are in the Positives group; the ranks associated with negative differences are in the Negatives group. The smaller group total is the test statistic ($T = 10$).