

Errata for  
“Combinatorics: The Art of Counting”

In the list that follows p/l (respectively, p//l) refers to the lth line from the top (respectively, bottom) of page p. Also,  $A \leftarrow B$  means  $A$  is to be replaced by  $B$ .

79/13 We induct on  $k$  where the case  $k = 0$  is left to the reader. If  $k > 0 \leftarrow$  We do a double induction on  $k, l$  where the cases  $k = 0$  and  $l = 0$  are left to the reader. When  $k, l > 0$

85/9  $n > N \leftarrow k > N$

102//17  $A \not\supseteq B \leftarrow A \not\supsetneq B$

109//4 Use part (b)  $\leftarrow$  Use parts (a) and (b)

110//6 two way  $\leftarrow$  two ways

Thanks to Nick Ovenhouse, and Philip B. Zhang for catching some of these errors.