

1. 设全集 $U = \{1, 2, 3, 4, 5\}$, 集合 $M = \{1, 4\}, N = \{2, 5\}$, 则 $N \cap M =$ ()

A. $\{2, 3, 5\}$

B. $\{1, 3, 4\}$

C. $\{1, 2, 4, 5\}$

D.

$\{2, 3, 4, 5\}$