

File Help



Problems

Sets and Set Notation

If $U = \{1, 2, 3, 4, 5, 6\}$,

$A = \{2, 3, 5\}$ and $B = \{1, 4, 5\}$, then $A \cup B =$

Answer: B. $\{1, 2, 3, 4, 5\}$

$A \cup B = \{\text{everything in } A, \text{ in } B, \text{ or in both}\}$
 $= \{2, 3, 5\} \cup \{1, 4, 5\} = \{1, 2, 3, 4, 5\}$

OK



Math Facts



Hint



Solution

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