

Sets Bell Work

Match the columns by coloring the statements in Column A with matching statement in Column B.

$$W = \{0, 1, 2, 3, 4, \dots\} ; N = \{1, 2, 3, 4, 5, \dots\}$$

<u>Column A</u>	<u>Column B</u>
$\{1, 3, 5, 7, 9, \dots\} - \{2, 4, 6, 8, 10, \dots\}$	$\{0\}$
$W - N$	<i>Real Numbers</i>
<i>Rational Numbers</i> \cup <i>Irrational Numbers</i>	$\{1, 3, 5, 7, 9, \dots\}$
$A \cup (B \cup C)$	$\{0, 1, 2, 3, 4, 5, \dots\}$
U'	$U - Z$
$A \cup (B \cap C)$	$(A \cup B) \cap (A \cup C)$
$\{0, 1, 2, 3, 4, 5, \dots\} \cup \{1, 2, 3, 4, 5, \dots\}$	$(A \cup B) \cup C$
Z'	$\{\}$