

2015-2016

8-

8.1 $a > b$, $a \neq b$ $a^2 + \frac{1}{b} = b^2 + \frac{1}{a}$,
 $a < b$.

8.2 $t \geq 0$, $y = t \cdot x + 1$,
 $y = -x + 2t$,
 $x = 2$ (. . . $x \geq 2$).

8.3 $m > n$, $88m = 81n$.
 $m+n$.

8.4 . N. , AN=AO.

8.5 0. .
 . 10, .
 . (.) .
 , . . ? ,