

Name: _____ Date: _____

Quick Write and Draw - HW

Rachel wrote the following fraction and decimal on the board: $\frac{7}{100}$ and 0.7.

Rachel says, “*they are equivalent*”. Michael wrote the following decimal on the board saying it was equivalent as well: 0.07.

Are they correct or incorrect and how do you know?

Justify your answer using precise place value language and prove your thinking by modeling on a number line.

