

CALCULUS
Standard notation
NEW

0010-1. True or False (no partial credit):

NEW

$$\forall x \in \mathbb{R}, \exists a \in \mathbb{R} \\ \text{s.t. } x = a^2.$$

0010-2. True or False (no partial credit):

NEW

$(100, \infty)$ is a closed interval.

0010-3. True or False (no partial credit):

NEW

$(-2, 3]$ is a compact interval.