Pin: ??? Name: ?

Variant of 2.4.2 E.

Sundstrom §2.4 p74. Math 300

▶. Use a counterexample to show that the below statement is false.

Be sure to explain why your counterexample does indeed shows that the statment if false.

$$(\forall a \in \mathbb{Z}) \left[ \sqrt{a^2} = a \right].$$

......

DELETE this whole sentence and THEN put your answer to ALL parts down here.

 $230103 \hspace{3.2cm} \text{Page 1 of 1}$