5. b) ~~Sabemos~~ Sea $\sigma(a_1) = x$ y $\sigma(a_2) = y$

$n = 2$ $\sigma(a_1 a_2) = xy \neq xyy$

$\underbrace{}$

$a_1 \ldots a_n$

Falso $\qquad\qquad n)$