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Solution. (a) False:
Let $n = 36$, $a = 2$, and
 $b = 3$. (b) If $n = p^2 + 1$,
 k and b is the

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largest square divisor of n , then by Exercise 1.8, $b = p^i k$, $1 = 2^c p^i k$, $1 = p^i k$. If $a^2 \mid n$, then $a = p^i k$, where $i \leq 2c$. Thus $a \mid b$.

Exercise 1.10. Given x and y , let $m = ax + by$, $n = cx + dy$, where $ad - bc = 1$. Prove that $(m; n) = (x; y)$.

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