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Solution. (a) Let $a_1 = s_1$ and $a_2 = s_2$ be two elements from $S \setminus I$. And let $r = s_2 s_1^{-1} \in R$. Then $r = s_2 a_1^{-1} = s_1^{-1} a_2 + a_2 = s_1^{-1} (s_2 a_1^{-1} s_1 + a_2 s_1) = s_1^{-1} (s_2 + a_2 s_1) \in S \setminus I$. Therefore $S \setminus I$ is an ideal. (b) Elements of $S \setminus (R = I)$ are of the form $r = s$ where b denotes the images of elements of S in $R = I$. If we start with an element $r = s$ of $S \setminus R$, then $r = s$ makes sense. So we can define the homomorphism $\phi : S \rightarrow R$!

PROBLEMS AND SOLUTIONS IN COMMUTATIVE ALGEBRA

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Commutative Algebra - MIT

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