

#gag factor 5# Reflexive Generalized Inverse Mathematics Stack Exchange

Prove that $\text{rank } A = \text{rank } G$ if and only if $AGA = A$ and $GAG = G$.

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Original URL: <https://tools.orientwatchusa.com/gag-factor-5.pdf>

Sep 26 2022 Definition G is a generalized inverse of A if and only if $AGA = A$. G is said to be reflexive if and only if $GAG = G$.

I was trying to solve the problem If A is a matrix and G be its generalized inverse then G is reflexive if and only if $\text{rank } A = \text{rank } G$.
Sep 20 2015 Your proof of the second part works perfectly moreover you can simply omit the reasoning $(GAG)^2 = GAG$ since this is exactly what you've done in part 1.
Dec 7 2011 We have a group $\langle G \rangle$ where a is an element of $\langle G \rangle$.

Then we have a set $Z_a = \{g \in G \mid ga = ag\}$ called the centralizer of a . If I have an $x \in Z_a$ how
Sep 7 2024 This is an exercise in Weibel's "Homological Algebra" chapter 6 on group cohomology. For reference this is on Page 183.

So the question was asking us to
Dec 5 2018 Try checking if the element ghg^{-1} you thought of is in $\langle G \rangle$ and then vice versa.
Jan 3 2019 The stabilizer subgroup we defined above for this action on some set $A \subseteq G$ is the set of all $g \in G$ such that $gAg^{-1} = A$ which is exactly the normalizer subgroup $N_G(A)$!
Jul 1 2016 I am trying to prove that $gAg^{-1} \subseteq A$ implies $gAg^{-1} = A$ where A is a subset of some group G and g is a group element of G .

This is stated without proof in Dummit and Foote. Disclaimer: This is not exactly an explanation but a relevant attempt at understanding conjugates and conjugate classes.
Sep 27 2015 Let H be a subgroup of G . Now if H is not normal, if any element $g \in G$ doesn't commute with H .

Now we want to find if not all $g \in G$ then which are the elements of G that commute with every element of H ? They are the normalizer of H , i.e. the elements of G that commute with H when asked to commute.

Hence $N_G(H) = \{g \in G \mid gH = Hg\}$. Now Centralizer of an element $a \in G$.
Jul 9 2015 $(gag^{-1})^2 = gag^{-1}gag^{-1} = ga^2g^{-1}$
 $ga^2g^{-1} = g(a^2)g^{-1} = g(a^2)g^{-1}$
I'm stuck at this point. Is it correct so far? is.

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