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$SU(n, \mathbb{C})$

#wiki/Man/R/n

Proposition: The action

$$SU(n, \mathbb{C}) \curvearrowright S^{2n-1}$$

is transitive.

- [1]

Current note has 0 direct children and 0 total descendants.

- [squishy](#)
 - [SU](#)
 - $SU(n, \mathbb{C})$

And it has 2 siblings.

- [squishy](#)
 - [SU](#)
 - $SU_{\mathbb{C}}(2)$
 - $SU(n, \mathbb{C})$

1. https://www-users.cse.umn.edu/~garrett/m/mfms/notes/08_homogeneous.pdf#page=6.00 ↩