

# Title

## Subtitle

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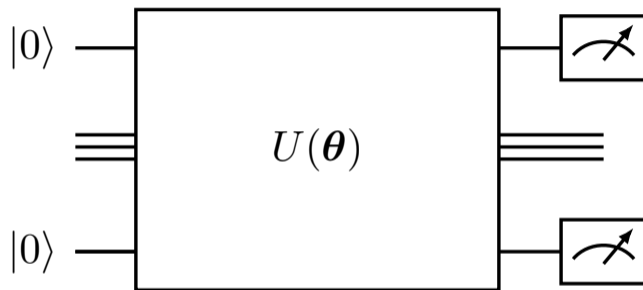


- a
- b

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## Definition

Barren plateaus[?]

$$\mathbb{E}_{\boldsymbol{\theta}} \left[ \frac{\partial C(\boldsymbol{\theta})}{\partial \theta_{\nu}} \right] = 0, \quad \mathbb{V}_{\boldsymbol{\theta}} \left[ \frac{\partial C(\boldsymbol{\theta})}{\partial \theta_{\nu}} \right] = \mathcal{O}(e^{-\alpha n}), \quad \alpha > 0$$



## Theorem

$$a^2 + b^2 = c^2$$

Proof.

asdf asdf asdf.

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$$a^2 + b^2 = c^2$$

## Proof.

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## Warning

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## Example

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## Important

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## Remark

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# Table

a	b	c
d	e	f

- [1] J. R. McClean, S. Boixo, V. N. Smelyanskiy, R. Babbush, and H. Neven.  
Barren plateaus in quantum neural network training landscapes.  
*Nature communications*, 9(1):1–6, 2018.