## Atlention Augmented Conv. Net

## Summary

- 1. Argues that canv. aperator is limited because it does not coplare global context
- 2. Self-attention allows for capturing context without increasing the ro. of parameters.
- 3. They introduce a new "two-dimensional relative self-attention" mechanism that prove competitive in replacing convolutions as a stand-alone component for image classification.

4. Con + self-attention performs best.