$\underline{20.9}$ — 2-CNN : p.16 : $\underbrace{1 \times 1 \times 1}$ "filter" $\rightarrow$ avg. pooling

try this
$\sigma(\cdot)$  over  $\frac{d}{2}$

$\downarrow$

"fully connected"
(2 weights + bias)

$\downarrow$

sign

— fairness: 1. • same # of params.? $\rightarrow$ 1.1

2. • both models can learn some basic task
$\llcorner$ linear