

in0: Tensor[(1, 5, 5, 4), float32]

ones
shape=[3, 3, 4, 1]
dtype="float32"
Tensor[(3, 3, 4, 1), float32]

Tensor[(1, 5, 5, 4), float32]	Tensor[(3, 3, 4, 1), float32]
nn.conv2d strides=[1, 1] padding=[2, 2, 2, 2] dilation=[2, 2] groups=4 channels=4 kernel_size=[3, 3] data_layout="NHWC" kernel_layout="HWOI" out_layout="" out_dtype=""	
Tensor[(1, 5, 5, 4), float32]	

Tensor[(1, 5, 5, 4), float32]	Tensor[(1, 5, 5, 4), float32]
add	
Tensor[(1, 5, 5, 4), float32]	

out0: Tensor[(1, 5, 5, 4), float32]