

[h]

series

$$\mathbf{f} = \text{series}(\mathbf{f}_1, \mathbf{f}_2)$$

$$h = h_1 \odot h_2$$

parallel

$$\mathbf{f} = \text{par}(\mathbf{f}_1, \mathbf{f}_2)$$

$$h = h_1 \otimes h_2$$

feedback

$$\mathbf{f} = \text{loop}(\mathbf{f}_1)$$

$$h = h_1^\dagger$$

co-product

$$\mathbf{f} = \mathbf{f}_1 \sqcup \mathbf{f}_2$$

$$h = h_1 \oplus h_2$$