

[h]

series

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

$$h = h_1 \odot h_2$$

parallel

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

$$h = h_1 \otimes h_2$$

feedback

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

$$h = h_1^{\dagger}$$

co-product

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

$$h = h_1 \oplus h_2$$