Definition (Series operator \odot). For two maps $h_1: \mathbf{F}_1 \to \mathcal{A}\mathbf{R}_1$ and $h_2: \mathbf{F}_2 \to \mathbf{R}_1$

$$\mathcal{A}\mathbf{R}_2$$
, if $\mathbf{R}_1 = \mathbf{F}_2$, define

$$h_1 \otimes h_2 : \mathbf{F}_1 \to \mathcal{A}\mathbf{R}_2,$$

$$h_1 \mapsto \min_{\leq_{\mathbf{R}_2}} \bigcup_{r_1 \in h_1(f)} h_2(r_1).$$