	$B+$	$B0$	$B-$
$A\uparrow$	$\mathcal{E}_{\uparrow}$	$\mathcal{N}_{\uparrow}$	$\mathcal{I}_{\uparrow}$
$A\varnothing^{\uparrow}$	$\mathcal{E}_{\varnothing\uparrow}$	$\mathcal{N}_{\varnothing\uparrow}$	$\mathcal{I}_{\varnothing\uparrow}$
$A\varnothing^{\downarrow}$	$\mathcal{I}_{\varnothing\downarrow}$	$\mathcal{N}_{\varnothing\downarrow}$	$\mathcal{E}_{\varnothing\downarrow}$
$A\downarrow$	$\mathcal{I}_{\downarrow}$	$\mathcal{N}_{\downarrow}$	$\mathcal{E}_{\downarrow}$

$$\mathcal{E} = (1/4)(3 - 0.5^{\mathcal{E}_{\uparrow}} - 0.5^{\mathcal{E}_{\varnothing\uparrow}+\mathcal{E}_{\varnothing\downarrow}} - 0.5^{\mathcal{E}_{\downarrow}})$$

$$\mathcal{N} = (1/4)(3 - 0.5^{\mathcal{N}_{\uparrow}} - 0.5^{\mathcal{N}_{\varnothing\uparrow}+\mathcal{N}_{\varnothing\downarrow}} - 0.5^{\mathcal{N}_{\downarrow}})$$

$$\mathcal{I} = (1/4)(3 - 0.5^{\mathcal{I}_{\uparrow}} - 0.5^{\mathcal{I}_{\varnothing\uparrow}+\mathcal{I}_{\varnothing\downarrow}} - 0.5^{\mathcal{I}_{\downarrow}})$$

$$\textbf{Score} = \frac{(\text{Max}(\mathcal{E}, \mathcal{N}, \mathcal{I}))^2}{\mathcal{E} + \mathcal{N} + \mathcal{I}}$$