\[ f_1(\gamma_1) = f_1(\gamma_2) \]
\[ f_2(\gamma_1) > f_2(\gamma_2) \]

\[ f_1(\gamma_1) > f_1(\gamma_2) \]
\[ f_2(\gamma_1) = f_2(\gamma_2) \]

\[ f_1(\gamma) = 1 \]
\[ f_1(\gamma) = 0 \]
\[ f_1(\gamma) = 1 \]