Binary Resolution

$$\frac{C \vee A \quad D \vee \neg B}{(C \vee D)\sigma}$$

where $\sigma = mgu(A, B)$,
i.e. the most general unifier of A and B.

Positive Factoring

$$\frac{C \vee A \vee B}{(C \vee A)\sigma}$$

where $\sigma = mgu(A, B)$.

Inference system B