

Union

 $\Omega_1:$

$$\mu_1: \{X \rightarrow a\}$$

$$\mu_2: \{X \rightarrow b, y \rightarrow 1\}$$

$$\mu_3: \{y \rightarrow 2\}$$

 Ω_2

$$\nu_1: \{X \rightarrow a\}$$

$$\nu_2: \{z \rightarrow 3.14\}$$

$$\nu_3: \{X \rightarrow c, z \rightarrow 2.71\}$$

$\Omega_1 \cup \Omega_2 \dots$ - no restriction on which vars are bound

 $\Omega_1 \wedge \Omega_2$

$$\mu_1 \wedge \nu_1: \{X \rightarrow a\}$$

$$\mu_1 \wedge \nu_2: \{X \rightarrow a, z \rightarrow 3.14\}$$

$$\mu_1 \wedge \nu_3: -$$

$$\mu_2 \wedge \nu_1: -$$

$$\mu_2 \wedge \nu_2: \{X \rightarrow b, y \rightarrow 1, z \rightarrow 3.14\}$$

 \vdots

Mai 31-10:53