


 $\phi_1(\mathbf{x}_1)$

$$\mu(\mathbf{x}) = \mu(x_1)\mu(x_2)\mu(x_3|x_1, x_2, x_5)$$

$$\mu(x_6|x_1)\mu(x_5)\mu(x_4|x_3, x_5, x_6)$$

 $\phi_2(\mathbf{x}_2)$
 $\phi_3(\mathbf{x}_3)$