

$$\text{KB} = \{ \langle \text{A}, \text{V}_\text{A} \rangle, \langle \text{B}, \text{V}_\text{B} \rangle, \langle \text{C}, \text{V}_\text{C} \rangle, \langle \text{D}, \text{V}_\text{D} \rangle, \langle \text{E}, \text{V}_\text{E} \rangle, \langle \text{F}, \text{V}_\text{F} \rangle \}$$

$$\text{V}_\text{A} = \{ (\text{a}_1, \{1, 1, 2\}), (\mathbf{a}_2, \{1, 2, 2\}), (\text{a}_3, \{2, 2\}) \}$$

$$\text{V}_\text{B} = \{ (\mathbf{b}_1\mathbf{b}_2, \{4, 4, 5, 5\}), (\text{a}_3, \{4\}) \}$$

$$\text{V}_\text{C} = \{ (\mathbf{c}_1, \{6, 6, 7\}), (\mathbf{c}_2, \{8\}), (\mathbf{c}_3, \{6\}), (\mathbf{c}_4, \{9\}), (\text{e}_1, \{5\}) \}$$

$$\text{V}_\text{D} = \{ (\mathbf{d}_1, \{9, 9, 10\}), (\mathbf{d}_3, \{10, 11, 11\}), (\text{e}_1, \{10\}) \}$$

$$\text{V}_\text{E} = \{ (\text{e}_1, \{13, 13\}), (\text{a}_1, \{12\}) \}$$

$$\text{V}_\text{F} = \{ (\text{f}_1, \{14\}), (\mathbf{f}_2, \{15, 16\}), (\text{e}_1, \{10\}) \}$$