

③ a) $AB \twoheadrightarrow CD$ ($X=AB, Y=CD$) (CD este legat de
 $AB \twoheadrightarrow E$ ($X=AB, Y=E$) 2 ori de $AB \Rightarrow$ dep
 multivaluat)

Deoarece $AB \subseteq ABC \Rightarrow ABC \twoheadrightarrow AB$

$$\frac{AB \twoheadrightarrow E \quad C \subseteq CD}{ABCD \twoheadrightarrow EC} \text{ (MVD 2)}$$

c) $\frac{Y \twoheadrightarrow Z \quad Z \twoheadrightarrow V}{Y \twoheadrightarrow V} \text{ (MVD 3 f)}$

$$\frac{X \twoheadrightarrow Y \quad Y \twoheadrightarrow (V-Z)}{X \twoheadrightarrow (V-Z)-Y} \text{ (MVD 3 f)}$$

d) Din $Y \subseteq X \xrightarrow{\text{MVDof}} X \twoheadrightarrow Y$ si suprimam
 cu $Z \subseteq VY$ si din $\text{MVD 2 f} \Rightarrow XVY \twoheadrightarrow YZ$