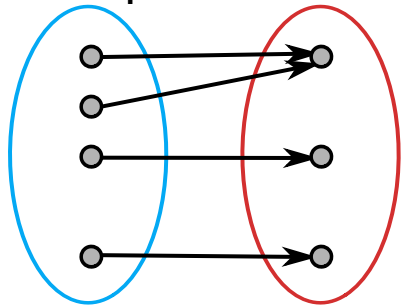


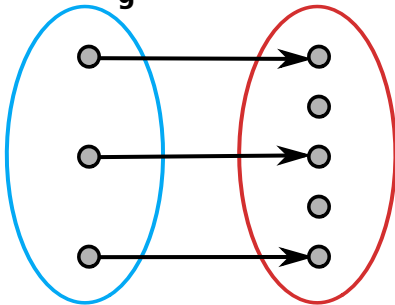
SURJECTION

$$\begin{matrix} \text{X} & \xrightarrow{f} & \text{Y} \\ \text{X}=\text{D}_f & & \end{matrix}$$



INJECTION

$$\begin{matrix} \text{X} & \xrightarrow{g} & \text{Y} \\ \text{X}=\text{D}_g & & \end{matrix}$$



BIJECTION

$$\begin{matrix} \text{X} & \xrightarrow{h} & \text{Y} \\ \text{X}=\text{D}_h & & \end{matrix}$$

