

$$D\subset X$$

$${}^r\mathbb{K}_r^{\mathsf{U}}\dashv\!\!\!\lrcorner{}^r\mathbb{K}_r^{\mathsf{C}}\subset{}^r\mathbb{K}_r^{\mathsf{U}}$$

$${}^r\mathbb{K}_r^{\mathsf{U}}\dashv\!\!\!\lrcorner{}^r\mathbb{K}_r^{\mathsf{C}}\subset{}^3\mathbb{O}_3^{\mathsf{U}}$$

$$D_{\mathbb{R}}\subset Z_{\mathbb{R}}=X{\times}Y{\times}V$$

$${}^r\mathbb{R}_r{\times}^{r+b}\mathbb{R}^{r+b}\dashv\!\!\!\lrcorner{}^{r|r+b}\mathbb{R}_{r|r+b}\subset{}^r\mathbb{R}_{r+b}^{\mathfrak{C}}$$

$${}^{2r+\varepsilon}\mathbb{R}_{2r+\varepsilon}^{\mathsf{U}}\dashv\!\!\!\lrcorner{}^{2r+\varepsilon}\mathbb{C}_{2r+\varepsilon}^{\mathfrak{D}}\subset{}^{2r+\varepsilon}\mathbb{R}_{2r+\varepsilon}^{\mathfrak{N}}$$

$$D_{\mathbb{H}}\subset Z_{\mathbb{H}}=X{\times}Y{\times}V$$

$${}^r\mathbb{H}_r{\times}^{r+b}\mathbb{H}^{r+b}\dashv\!\!\!\lrcorner{}^{r|r+b}\mathbb{H}_{r|r+b}\subset{}^r\mathbb{H}_{r+b}^{\mathfrak{C}}$$

$${}^r\mathbb{H}_r^{\mathsf{U}}\dashv\!\!\!\lrcorner{}^{2r}\mathbb{C}_{2r}^{\mathfrak{N}}\subset{}^r\mathbb{H}_r^{\mathfrak{D}}$$

$${}_d\mathbb{R}_U^d\dashv\!\!\!\lrcorner{}_{1|d}\mathbb{R}_U^{1|d}\subset\mathbb{R}^d$$

$${}^2\mathbb{H}_2{\times}^2\mathbb{H}^2\dashv\!\!\!\lrcorner{}^{2|2}\mathbb{H}_{2|2}\subset{}^1\mathbb{H}_2^2$$

$${}^4\mathbb{H}_4^{\mathsf{U}}\dashv\!\!\!\lrcorner{}^4\mathbb{H}_4^{\mathsf{C}}\subset{}^3\mathbb{H}_3^2{}^{\mathsf{U}}$$

$$D_{\mathbb{C}}\subset Z_{\mathbb{C}}=X{\times}Y{\times}V$$

$${}^r\mathbb{C}_r{\times}^{r+b}\mathbb{C}^{r+b}\dashv\!\!\!\lrcorner{}^{r|r+b}\mathbb{C}_{r|r+b}\subset{}^r\mathbb{C}_{r+b}^{\mathfrak{C}}$$

$${}^r\mathbb{C}_r^{\mathsf{U}}\dashv\!\!\!\lrcorner{}^{2r}\mathbb{R}_{2r}^{\mathfrak{N}}\subset{}^r\mathbb{C}_r^{\mathfrak{D}}$$

$${}^{2r+\varepsilon}\mathbb{C}_{2r+\varepsilon}^{\mathsf{U}}\dashv\!\!\!\lrcorner{}^{2r+\varepsilon}\mathbb{H}_{2r+\varepsilon}^{\mathfrak{D}}\subset{}^{2r+\varepsilon}\mathbb{C}_{2r+\varepsilon}^{\mathfrak{N}}$$

$$\mathbb{T}{\times}^{10}\mathbb{R}_{10}^{\mathsf{U}}\dashv\!\!\!\lrcorner{}E_6^{-14}\subset{}^1\mathbb{O}_2$$

$$\mathbb{T}{\times}E_6\dashv\!\!\!\lrcorner{}E_7^{-25}\subset{}^3_{\mathbb{C}}\mathbb{O}_3^{\mathsf{U}}$$

$$\mathbb{T}{\times}{}_d\mathbb{R}_U^d\dashv\!\!\!\lrcorner{}_{2|d}\mathbb{R}_U^{2|d}\subset\mathbb{C}^d$$