$$A_{l} \qquad \begin{array}{c} \circ - \circ - \cdots - \circ - \circ \\ \alpha_{1} \quad \alpha_{2} \quad & \alpha_{l-1} \quad \alpha_{l} \end{array} \qquad (l+1)$$

$$B_{l} \qquad \begin{array}{c} \circ - \circ - \cdots - \circ \Rightarrow \circ \\ \alpha_{1} \quad \alpha_{2} \quad & \alpha_{l-1} \quad \alpha_{l} \end{array} \qquad (2)$$

$$B_l \qquad \qquad \circ - \circ - \cdots - \circ \Rightarrow \circ \qquad (2)$$

$$C_l \qquad \qquad \underset{\alpha_1 \quad \alpha_2}{\circ} - \underset{\alpha_{l-1}}{\circ} - \underset{\alpha_l}{\circ} \leftarrow \underset{\alpha_l}{\circ}$$
 (2)

$$D_{l} \qquad \begin{array}{c} \circ_{\alpha_{l}} \\ \circ - \circ - \circ - \circ \\ \alpha_{1} - \alpha_{2} - \cdots - \circ \\ - \alpha_{l-2} - \alpha_{l-1} \end{array} \tag{4}$$

$$E_6 \qquad \begin{array}{c} \circ_{\alpha_6} \\ \circ - \circ - \circ - \circ \\ \circ_{\alpha_1} \circ_{\alpha_2} \circ \circ_{\alpha_3} \circ \circ_{\alpha_4} \circ \circ_{\alpha_5} \end{array} \tag{3}$$

$$E_7 \qquad \begin{array}{c} \circ_{\alpha_7} \\ \circ - \circ - \circ - \circ - \circ \\ \alpha_1 - \alpha_2 - \alpha_3 - \alpha_4 - \alpha_5 - \alpha_6 \end{array} \tag{2}$$

$$E_8 \qquad \begin{array}{c} \circ_{\alpha_8} \\ \circ - \circ - \circ - \circ - \circ - \circ - \circ \\ \circ_{\alpha_1} \circ_{\alpha_2} \circ_{\alpha_3} \circ_{\alpha_4} \circ_{\alpha_5} \circ_{\alpha_6} \circ_{\alpha_7} \end{array} \tag{1}$$

$$F_4 \qquad \qquad \underset{\alpha_1}{\circ} -\underset{\alpha_2}{\circ} \Rightarrow \underset{\alpha_3}{\circ} -\underset{\alpha_4}{\circ} \tag{1}$$

$$G_2 \qquad \qquad \underset{\alpha_1}{\circ} \Rightarrow \underset{\alpha_2}{\circ} \qquad \qquad (1)$$