$$V_{1}=6V \xrightarrow{Q} \begin{array}{c} +10V \\ \downarrow I_{0} \\ \downarrow I_{1} \\ \downarrow I_{2} \\ \downarrow I_{2} \end{array} \qquad \begin{array}{c} +10V \\ \downarrow I_{1} \\ \downarrow R_{1} \\ \downarrow I_{2} \\ \downarrow I_{3} \end{array} \qquad \begin{array}{c} +10V \\ \downarrow I_{1} \\ \downarrow I_{1} \\ \downarrow I_{4} \end{array}$$