$$\begin{array}{c|c}
20 \text{ V} \\
\hline
5 \text{ V} \\
\hline
100 \text{ k}\Omega
\end{array}$$

$$\begin{array}{c}
\beta_1 = 39 \\
\beta_2 = 79
\end{array}$$

$$\begin{array}{c}
\beta_1 = 39 \\
\beta_2 = 79
\end{array}$$