



$$\mathcal{E} = U_{BD} - U_{CD}$$

$$\mathcal{E}_{\min}, \mathcal{E}_{\max} = ?$$

$$S = \frac{\mathcal{E}_{\max} - \mathcal{E}_{\min}}{R_{\max} - R_{\min}} = ?$$

$$\underbrace{R_{\max} - R_{\min}}_{2\Delta R = 0.2 \Omega}$$

$$\Delta R = 0.1 \Omega$$

$$R_0 = 120 \Omega$$

$$\mathcal{E} = 5V$$