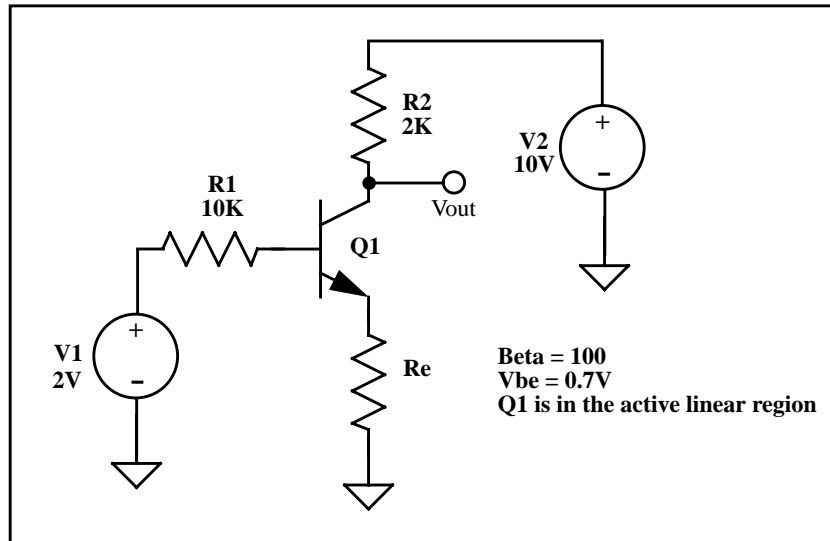


BJT Inclass Problems

For the circuit below determine R_e such that $V_{out} = 5$ volts. Also determine the power dissipation of the transistor neglecting I_b .



Here is a trickier problem. Find R_b such that $V_{out} = 6V$

