

05 MOSFET Test

Your Name:

1. Draw the circuit diagram symbol of an N Channel MOSFET. (1)
2. Label the three pins of the MOSFET above. (3)
3. Draw the circuit diagram of a MOSFET used as a switch for controlling a motor. Label the input. (4)
4. Draw the circuit diagram of a MOSFET used as a source follower controlling a lamp. (2)