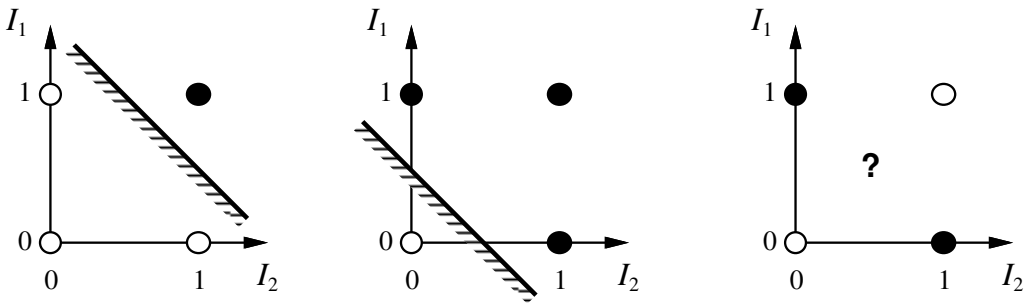

(a) I_1 **and** I_2 (b) I_1 **or** I_2 (c) I_1 **xor** I_2