Exclusive Or
For each of the following, decide whether inclusive or or exclusive or is intended:
(a) Experience with C or Java is required.
(b) Lunch includes soup or salad.
(c) Publish or perish
(d) To enter the country you need a passport or voter registration card.

Translations
For each of the following, define propositional variables and translate the sentences into logical notation.
(a) I will remember to send you the address only if you send me an e-mail message.
(b) If berries are ripe along the trail, hiking is safe if and only if grizzly bears have not been seen in the area.
Truth Tables

(a) \[(p \oplus q) \lor (p \oplus \neg q)\]

(b) \[(p \lor q) \rightarrow (p \oplus q)\]

(c) \[p \leftrightarrow \neg p\]