The following exercises are meant to familiarize further with Boolean valued models.

**Problem 1 – Separative quotients**
Jech, Exercise 14.9 (p. 224)

**Problem 2 – Generic filters and ultrafilters**
Jech, Exercise 14.10 (p. 224)

**Problem 3 – The definition of the Boolean-valued model**
Jech, Exercise 14.12 (p. 224)

**Problem 4 – From Boolean-valued to two-valued**
Jech, Exercise 14.15 (p. 224)