Exercise 2.34

1. Everyone loved Diana except Charles  
   Predicate L(x,y) = “x loves y”, then  
   **∀x(L(x, Diana) ∧ x≠ Charles)**
2. Every man adores at least two womenPredicate A (m, w) = “m adores x ”, T(x) = “x is amount of woman that man adores”  
   **∀m, ∃wx(A(m,w) ^ T(x) >=2)**
3. No man is married to more than one woman.  
   Predicate M (m, w) = “m is married to w”; A(w)=” amount of w” (M domain of man, W of woman)  
   **∃m∊M, ∃ w∊ W(M(m,w) ^ A(w) < 2 )**