

- |   |    |   |             |
|---|----|---|-------------|
| → | 1. | $(x)(Q \supset Fx)$                                   |             |
|   | 2. | $Q \supset Fx$  | I, UI       |
| → | 3. | $Q$   |             |
|   | 4. | $Fx$  | 2, 3, M.P.  |
|   | 5. | $(x)Fx$   | 4, UG       |
|   | 6. | $Q \supset (x)Fx$                                     | 3 – 5, C.P. |
|   | 7. | $(x)(Q \supset (x)Fx) \supset$<br>$[Q \supset (x)Fx]$ | 1 – 6, C.P. |