Figure 1. The reservation price and demand system

Figure 1a.

Figure 1b.
Figure 2. Equilibrium prices as the number of firms rises from 1 to 10
Figure 3. Profit function for Firm 5 when \( n=10 \)
Figure 4. Patience and prices

\[ p = \frac{2(1 - \beta)(2 - \beta)}{8 - 7\beta} \]

\[ p = \frac{3(1 - \beta)}{8 - 7\beta} \]

\[ \beta = \frac{1 - \beta}{2 - \beta} \]