| Competition | Q^* | p^* | CS | PS |
|-------------|------------------------------|--------------------|--|---------------------------------------|
| Perfect | $\frac{a-c}{b}$ | c | $\frac{(a-c)^2}{2b}$ | 0 |
| Monopoly | $\frac{1}{2} \frac{a-c}{b}$ | $\frac{a+c}{2}$ | $\frac{1}{4} \frac{(a-c)^2}{2b}$ | $\frac{1}{4} \frac{(a-c)^2}{b}$ |
| Stackelberg | $\frac{3}{4}\frac{a-c}{b}$ | $\frac{a+3c}{4}$ | $\frac{9}{16} \frac{(a-c)^2}{2b}$ | $\frac{3}{16} \frac{(a-c)^2}{b}$ |
| Cournot | $\frac{n}{n+1}\frac{a-c}{b}$ | $\frac{a+nc}{n+1}$ | $\frac{n^2}{(n+1)^2} \frac{(a-c)^2}{2b}$ | $\frac{n}{(n+1)^2} \frac{(a-c)^2}{b}$ |
| Bertrand | $\frac{a-c}{b}$ | c | $\frac{(a-c)^2}{2b}$ | 0 |