4.

(6) 
$$MR = 100 - 2\xi = 20 = ML = 9 + 40$$
,  $P^{\times} = 60$ ,  $ML = \frac{60 - 20}{60} = \frac{2}{5}$ 
 $\pi^{*} = (40 - 60) - (30 + 20 \times 40) = 1570$ 

(B)  $\frac{1}{100}$  =  $\frac{$ 

5.

無謂損失一口

$$MR = P(1-\frac{1}{Ed})$$
 恒成立  
=)  $MR = 4MC(1-\frac{1}{Ed})$  已知作  
=)  $MC = 4MC(1-\frac{1}{Ed})$  均衡作  
=)  $Ed = \frac{4}{3}$ 

6.

7.