

31  $P_A = 100 - Q_A$   $P_B = 80 - 4B$

(A)  $TC = 20Q$

$MR_A = 100 - 2Q_A$

$MR_B = 80 - 24B$

$MC = 20$

$\pi = 60 \times 40 + 50 \times 30 - 20(40 + 30) = 250$

(B)

(C) 採兩段式訂價

$A108 > 60083$  金鐘估銀