

p82

海外

$$Y^D = Y$$

(民間)  $Y = C + I$

(+ 政府)  $Y = C + I + G$

(+ 海外)  $Y = C + I + G + X - M$

$X - M =$  貿易收支  
輸出 輸入

輸出(X)

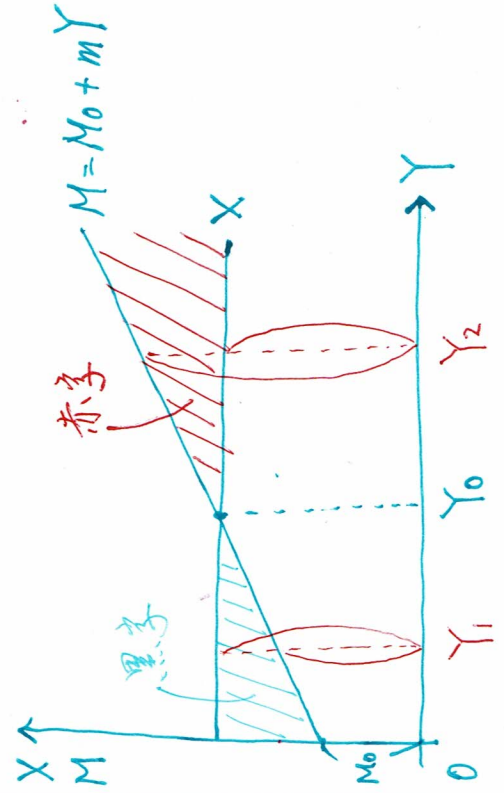
輸入(M)

X... 一定值

$M = M_0 + mY$

基礎輸入 限界輸入性向

外國貿易乘數



$$Y = C + I + G + X - M \dots ①$$

$$C = C_0 + c(Y - T) \dots ②$$

$$M = M_0 + mY \dots ③$$

①=②=③ 代入

$$Y = C_0 + cY - cT + I + G + X - M_0 - mY$$

$$Y - cY + mY = C_0 - cT + I + G + X - M_0$$

$$(1 - c + m)Y = C_0 - cT + I + G + X - M_0$$

$$Y = \frac{1}{1 - c + m} (C_0 - cT + I + G + X - M_0)$$

$$\Delta Y = \frac{1}{1 - c + m} \Delta G$$