

Week 8:

練習一

$$TR = 15 \cdot 10 = 150$$

$$\pi = 15 \cdot (10 - 2) = -30$$

$$VC = 15 \times 9 = 135$$

$$FC = 15 \times 3 = 45$$

$$PS = 15$$

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練習二:

✓

✗

Q	TC	VC	FC	AC	MC	ATC	ATC
0	10	0	10			10	11
1	20	10	10	20	10	10	11
2	23	13	10	11.5	6.5	3	11
3	28	18	10	9.33	6	5	11
4	38	28	10	9.5	7	10	11
5	60	50	10	12	10	22	11

(B) $MR = MC$, 故生產4單位, 利潤為 $11 \times 4 - 38 = 6$

長期曲別, 生產的變動

(C) AVC 極小為 6 元, 停業價格為 6 元