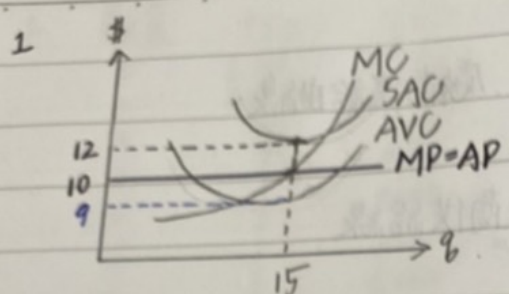


4/13 #HW

No.  
Date



$$\begin{aligned} TR &= 150 && 10 \times 15 \\ \pi &= -30 && -(2 \times 15) \\ VC &= 135 && 9 \times 15 \\ FC &= 45 && 12 \times 15 - 135 \\ PS &= 15 \end{aligned}$$

2(A) Q	TC	VC	FC	AC	AVC	MC	MR
0	10	0	10	X			
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

12x5

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

(C) AVC 極小點 \$6, 短期停業價格 \$6.