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隨堂 7.

(A)　$C = 10L + 10k$

(B)　$NRTS_{Lk} = k/L$

(C)　$L\uparrow, k\downarrow \Rightarrow MRTS_{Lk}$ 下降, 等產線凸向原點

(D)　$\begin{cases} \dfrac{k}{L} = \dfrac{10}{10} \\ q = 10L^{0.5}k^{0.5} \end{cases}$　　$L^* = k^* = 0.19$

(E)　$TC = 29$,　$AC = MC = 2$

(F)　$TC(10) = 2 \times 10 = 20$