

7a

$$\begin{aligned}g(x+h) &= \frac{f(x+h) - f((x+h)-h)}{h} \\&= \frac{f(x+h) - f(x)}{h}\end{aligned}$$

$$\begin{aligned}D_+ g(x) &= \frac{1}{h^2} [f(x+h) - f(x) - f(x) + f(x-h)] \\&= \frac{f(x+h) - 2f(x) + f(x-h)}{h^2}\end{aligned}$$