

7 a

$$D_+ f(x) = \frac{f(x+h) - f(x)}{h}$$

$$D_- f(x) = \frac{f(x) - f(x-h)}{h}$$

$$D_+ [D_- [f(x)]] = D_+ \left[\frac{f(x) - f(x-h)}{h} \right]$$

$$= D_+ g(x)$$

$$= \frac{g(x+h) - g(x)}{h}$$