



بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

صلي كل دالة ممايأتي بمعكوسها :

$$f_{(x)}^{-1} = \frac{1}{5}x$$

$$f(x) = x + 2$$

$$f^{-1}(x) = \pm\sqrt{x-4}$$

$$f(x) = \frac{x-4}{3}$$

$$f_{(x)}^{-1} = x - 2$$

$$f(x) = 5x^2$$

$$f^{-1}(x) = -\frac{3}{5}(x+8)$$

$$f(x) = 5x$$

$$f_{(x)}^{-1} = \pm\sqrt{\frac{1}{5}x}$$

$$f(x) = -\frac{5}{3}x - 8$$

$$f_{(x)}^{-1} = 3x + 4$$

$$f(x) = x^2 + 4$$

معلمتكم :ليلى الهذلي