Question 6

$$y = \frac{1}{5}x^{-4} - 6x^{\frac{1}{3}} - \pi$$

$$\frac{dy}{dx} = \frac{1}{5} \cdot -4x^{-5} - 6 \cdot \frac{1}{5}x^{-\frac{2}{3}} - 0$$

$$y = (2 - \sqrt{x})^{2}$$

$$y'' = 2(2 - \sqrt{x})(-jx^{-2})$$

$$= 2(2 - \sqrt{x}) - j \cdot \sqrt{x}$$

$$= - \frac{(2-\sqrt{x})}{\sqrt{x'}}$$

$$\frac{y=x^2+4x-8}{dx}=2x+4$$

where x = -8, gradient = 2(-8) + 4

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