

SOLUTIONS EXERCISES CHAPTER 8

8.1 Find the slope of the following functions at $x = -1$:

a) $y = \sqrt{2x^2 + 1}$

$$\begin{aligned} m: y' &= \frac{1}{2} (2x^2 + 1)^{-\frac{1}{2}} \cdot 4x \\ &= \frac{2x}{\sqrt{2x^2 + 1}} \\ \text{so } m &= \frac{2(-1)}{\sqrt{2(-1)^2 + 1}} = -\frac{2}{\sqrt{3}} \end{aligned}$$

b) $y = \frac{x+3}{4-x}$

$$\begin{aligned} y' &= \frac{1(4-x) - (x+3)(-1)}{(4-x)^2} \\ &= \frac{4 - x + x + 3}{(4-x)^2} = \frac{7}{(4-x)^2} \\ m &= \frac{7}{(4-(-1))^2} = \frac{7}{25} \end{aligned}$$

c) $y = x^3 - 4x^2 + 9$

$$\begin{aligned} y' &= 3x^2 - 8x \\ m &= 3(-1)^2 - 8(-1) = 3 + 8 = 11 \end{aligned}$$

Solutions To Exercises In Chapter 5

J. Douglas Faires



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