

Chapter 2 Review

Chapter 2 Review

Question 1 Page 142

a) $h'(t) = 3t^2 - 4t - \frac{2}{t^3}$

Use the sum rule and the power rule.

b) $p(n) = -n^3 + 5n^2 + n^{\frac{2}{3}}$

$$p'(n) = -5n^2 + 15n^2 + \frac{2}{3\sqrt[3]{n}}$$

Use the sum rule and the power rule.

c) $p(r) = r^5 - \frac{2}{5}r^{-\frac{1}{5}} + r - 1$

$$p'(r) = 6r^2 + \frac{1}{5\sqrt[5]{r^4}} + 1$$

Use the sum rule, the power rule, and the constant rule.

Chapter 2 Review

Question 2 Page 142

a) $V'(r) = 4\pi r^2$

$$V'(1.5) = 4\pi(1.5)^2$$

$$= 9\pi$$

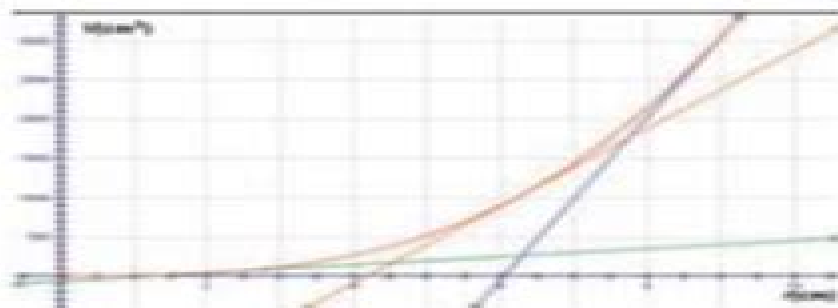
$$V'(6) = 4\pi(6)^2$$

$$= 144\pi$$

$$V'(9) = 4\pi(9)^2$$

$$= 324\pi$$

b)



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L Darling-Hammond



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Solutions Manual to accompany Vector Calculus Miroslav Lovric, 2007-02-28 A comprehensive solutions manual for students

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Student Solutions Manual, Vector Calculus, Second Edition

[by] Susan Jane Colley Daniel Howard Steinberg, 2002

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