

MATH 115 Calculus I

Midterm II Practice Problems Answer Key

(1) $E(p) = \frac{30}{380} = \frac{3}{38} = 0.0789 \dots$ As $E(p) < 1$, demand is inelastic.

(2) (a) Cost function is $C(x) = 35000 + 15x^2$, so marginal cost is $C'(x) = 30x$
 (b) $P(x) = R(x) - C(x) = 60000 - (35000 + 15x^2) = 25000 - 15x^2$.

(3) 3.0481 (This is not the same if you use a calculator, since we are approximating using differentials)

(4) $\frac{dy}{dx} = \frac{x - 2y}{2x + y}$

(5) $\frac{dy}{dt} = \frac{1}{2\sqrt{5}} = 0.2248 \text{ ft/sec}$

(6) 4.1 (use pythagorus and implicit differentiation).

(7) (a) Increasing intervals are $(0, 3)$ and $(3, \infty)$.
 Decreasing intervals $(-\infty, -3)$ and $(-3, 0)$.
 (b) Relative minimum is at $x = 0$, and the function value is $\frac{2}{3}$ at this point.

(8) Since the derivative of h is

$$h'(x) = \frac{x - 3}{(x - 1)^3}$$

and the domain of h is $(-\infty, 1) \cup (1, \infty)$, the only critical point is at $x = 3$.

(9) (a) Concave up on $(-3, -2)$ $(-2, \infty)$
 Concave down on $(-\infty, -3)$
 (b) Only inflection point is when $x = -3$, as only one in the domain with first derivative existing.

(10) (a) Absolute maximum is $(0, -10)$
 Absolute minimum is $(-2, -30)$.
 (b) Absolute maximum is $(3, -10)$
 Absolute minimum is $(2, -14)$.

(11) 25 phones should be sold.

(12) (a) Only $x = 1$. Although $x = -6$ is a solution to the quadratic found, we cannot take the natural logarithm of a negative number.

(b) $x = \frac{1}{2} \ln\left(\frac{7}{4}\right)$

(13) (a) $f'(x) = \frac{6}{6x+7} + 5e^{5x}$

(b) $g'(x) = \frac{6}{3x+1} + e^x + xe^x + 9e^{3x}$

(c) $\frac{dy}{dx} = y' = x^{5x+2} \left(5 \ln(x) + 5 + \frac{2}{x} \right)$

Midterm Sample Problems Stu Schwartz Answers

J Elliott



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