

Mathematical Applications: Problems - Homework

1. The graph for the Advertising Expenditure P in \$MM vs. t is $P = 100 + 100t - \frac{1}{2}t^2$ where t is the number of months of advertising spent on advertising. The amount of advertising over the 10-month period is

$$\int_0^{10} (100 + 100t - \frac{1}{2}t^2) dt$$

2. South Advertising Co. has calculated a budget for advertising according to the following table:

$$P = 100 + 100t - \frac{1}{2}t^2 \text{ per hour}$$

(where t is the number of hours)

Find the approximate daily amount of advertising over a 24-hr. period. (Note: advertising cost is \$1000 per hour. Make a suitable/needed good time estimate.)

$$\left(\frac{100 + 100t - \frac{1}{2}t^2}{1000} \right) \times 24 \times 60 = 14400 - 360t + 180t^2$$

$$14400 - 360t + 180t^2$$

$$\frac{14400 - 360t + 180t^2}{1000}$$

$$14.4 - 0.36t + 0.18t^2$$

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3. Recently a group has been given a 1000-hour period for advertising. Find the approximate daily amount of advertising over a 24-hr. period. (Note: advertising cost is \$1000 per hour. Make a suitable/needed good time estimate.)

Time	Advertising	Cost	Revenue
0	0	0	0
1	100	100	100
2	200	200	200
3	300	300	300
4	400	400	400
5	500	500	500
6	600	600	600
7	700	700	700
8	800	800	800
9	900	900	900
10	1000	1000	1000

$$1000 - 100t + 50t^2$$

4. South Advertising Co. has calculated a budget for advertising according to the following table:

$$P = 100 + 100t - \frac{1}{2}t^2$$

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Answers For Economic Optimization Problems

Homework

RD Boyd



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