

Optimization Problems

2. A rectangular field is bounded by a fence on 3 sides and a straight stream on the fourth side. Find the dimensions of the field with the maximum area that can be enclosed with 1000 feet of fence.

$$x = \text{width}$$

$$y = 1000 - 2x$$

$$x = 250 \text{ ft}$$

$$y = \text{length}$$

$$A = x(1000 - 2x)$$

$$2x + y = 1000$$

$$A = 1000x - 2x^2$$

$$\frac{d^2 p}{dx^2} = -4 < 0$$

$$A = x y$$

$$\frac{dp}{dx} = 1000 - 4x$$

$$0 = 1000 - 4x$$



Since the second derivative is negative at a critical point, 250 ft x 500 ft will be the maximum area.

Calculus Optimization Problems And Solutions Galois

N Colangelo



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