

# Quadratic Word Problems

## Maximum/Minimum

- ① The height  $h$ , in feet of an object above the ground is given by  $h = -16t^2 + 64t + 190$ ,  $t \geq 0$  where  $t$  is the time in seconds. Find the time it takes the object to strike the ground and the maximum height of the object.
- 

- ② The length of a rectangle is three more than twice the width. Find its length and breadth that will give a total area of  $27 \text{ m}^2$ . What is the minimum area that this rectangle can have?
- 

- ③ A rectangular field has to be enclosed by 400 m of fence. What is the maximum area of the rectangular field? What dimensions will give the maximum area?
- 

- ④ Last year in a talent show attended by 400 people, each ticket was sold for \$11. It is found that an increase of \$1 per ticket every year would cause a decrease in attendance of 20 people. What ticket price would maximize the revenue after a number of such increments in the ticket price?
-

# Quadratic Word Problems With Answers

**Nichols, Eugene Douglas Nichols**



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**The Mathematics Teacher** ,1927 *Bulletin* University of Minnesota,1908

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*Algebra* Daymond J. Aiken,1957

*College Algebra* Roland E. Larson,Bruce H. Edwards,Robert P. Hostetler,1993 *Algebra One, Grade 9* Cincinnati Public Schools,1957

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