



Name: _____ Date: _____

Quadratic Functions Word Problems 1

1) The Jackson Day company has found that the revenue from sales of heavy-duty tractors is a function of the unit price p that it charges. The revenue R is

$$R = -\frac{5}{2}p^2 + 1000p$$

What unit price p should be charged to maximize revenue? What is the maximum revenue?

2) Among all pairs of numbers whose sum is 100, find a pair whose product is as large as possible. (Hint: express the product as a function of x)

3) Among all rectangles that have a perimeter of 20 feet, find the dimensions of the one with the largest area.

4) Find the area of the largest rectangle that can be inscribed in a right triangle with legs of lengths 3 cm and 4 cm if two sides of the rectangle lie along the legs as shown in the figure. (Hint: set the triangle with the right angle at the origin of a graph and write the equation of the line containing the hypotenuse.)



5) Nala opened a cookie store in the mall. She found that the relationship between the price of a cookie, p , and the number of cookies sold, x , is given by the linear relationship $x = -2000p + 4000$. Find the maximum revenue Nala can make selling cookies in one day. Find the price she should sell the cookies for to make the maximum revenue.

6) A farmer has 3000 feet of fence available to enclose a rectangular field. Assuming that he uses all of his fence in total, find the length of each of the sides of the rectangle which will maximize the area. What is the maximum area he can enclose?

Homework Quadratic Word Problems Unit 8

Ensheng Dong



Homework Quadratic Word Problems Unit 8:

Whispering the Techniques of Language: An Psychological Quest through **Homework Quadratic Word Problems Unit 8**

In a digitally-driven world wherever screens reign great and immediate interaction drowns out the subtleties of language, the profound strategies and psychological nuances concealed within words frequently go unheard. However, set within the pages of **Homework Quadratic Word Problems Unit 8** a captivating fictional value pulsating with natural feelings, lies a fantastic journey waiting to be undertaken. Written by an experienced wordsmith, that enchanting opus encourages visitors on an introspective trip, gently unraveling the veiled truths and profound impact resonating within the material of each word. Within the mental depths of the emotional evaluation, we can embark upon a heartfelt exploration of the book is primary subjects, dissect its fascinating publishing style, and succumb to the powerful resonance it evokes deep within the recesses of readers hearts.

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