

QUADRATIC WORD PROBLEMS

Solving Quadratic Equations

Example 1

A water balloon is catapulted into the air so that its height h , in metres, after t seconds is $h = -4.9t^2 + 27t + 2.4$.

a) How high is the balloon after 1 second?

b) For how long is the balloon more than 30 m high?

c) What is the maximum height of the balloon?

d) When will the balloon burst as it hits the ground?



Water Balloon Quadratic Word Problem

Joacim Rocklöv



Water Balloon Quadratic Word Problem:

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fresh look at the content of precalculus and offers students a different approach to learning mathematics It begins with the real world of experience music commerce psychology natural science daily news etc and uncovers the mathematics already present The study of each new topic begins by examining the concept in a context from which the topic naturally arises

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
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