

# Stats Modeling The World Chapter 4

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 the World d) The confidence interval that was calculated in  
 Exercise 10 won't help us to estimate the sample size. That  
 interval was for 90% confidence. Now we want 95% confidence. A  
 quick estimate with a critical value of  $z^* = 2$  (from the  
 68-95-99.7 rule) gives us a sample size of 100, which will  
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 8 Linear Regression 91 22.Last ride. a) According to the linear  
 model, the duration of a coaster ride is expected to increase by  
 about 0.242 seconds for each additional foot of initial drop. b)  
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