



not just tiny-c Programming Group

Q contin



Lee Bradley

December 16, 2024 · 🌐



<http://primepuzzle.com/246/246.html>

This little puzzler resurfaced when I was going thru my "box" files. It is interesting (to those of you out there that are interested in such things) from a programming point of view. If you get the correct answer you are congratulated with a very cool page that has a graphic, an audio clip, and possibly another page that contains the number of people that got it right. If you get it wrong you are presented with a page that tells you you got it wrong etc. etc. I personally was lazy and looked at the source code and eventually found the answer. So-called "error handlers" are used, parameter passing via JavaScript is used.

The good news, the pages that support this stuff were *not* deleted when I did some house cleaning a month or so ago.

Have fun. Good luck. Merry Christmas.

Lee



PRIMEPUZZLE.COM

What's the 23rd number that doesn't contain the letter "e?"

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Lee Bradley

October 26, 2024 · 🌐



Is dawn/dusk driving more dangerous in normal weather or snow/sleet weather?

This is called a conditional probability problem in statistics. A so-called contingency table that contains the number of cases for the r by c (row by column) cases is given. Here's an example.

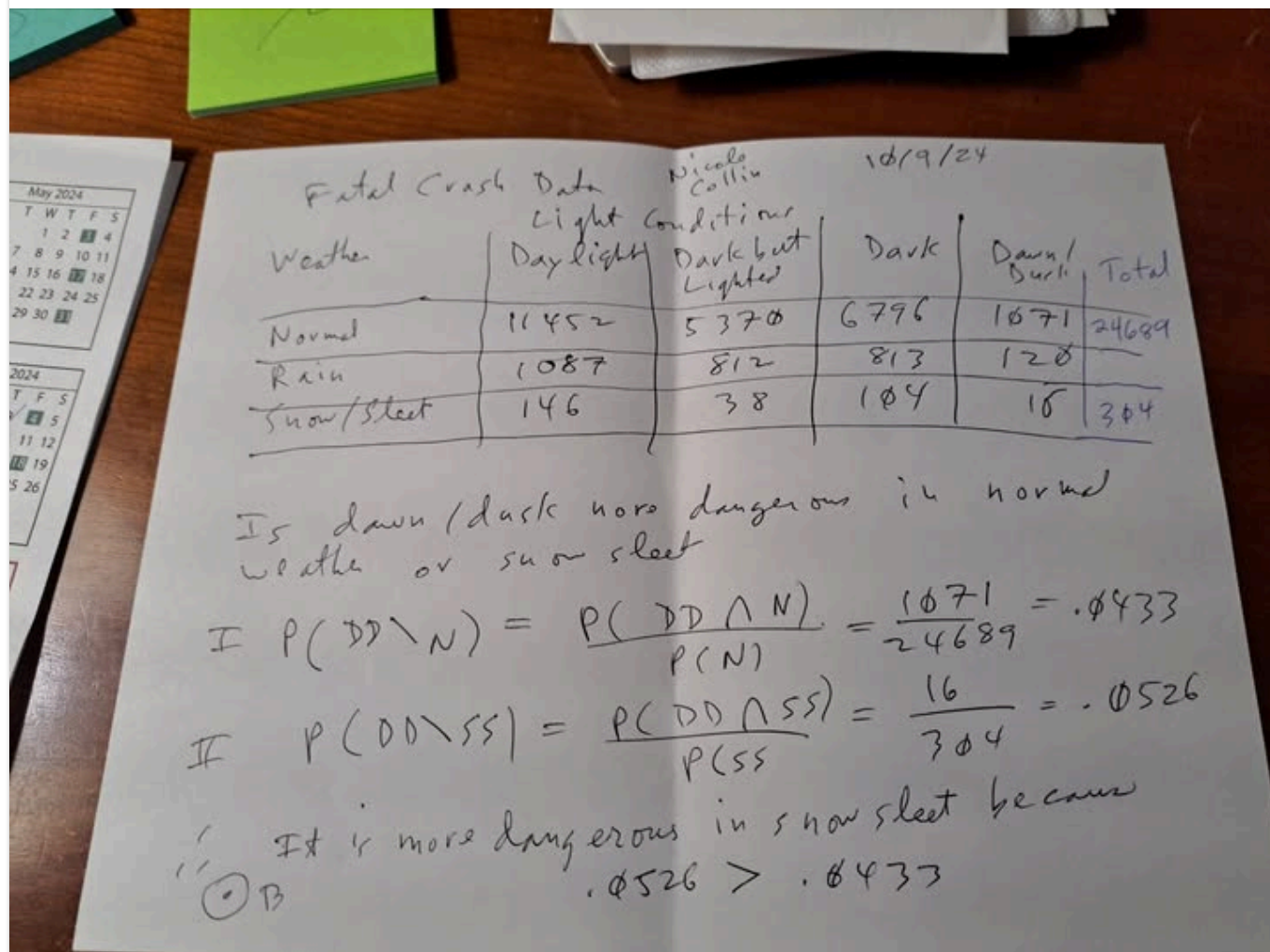
Looking at the example, you can see you need to compute the sum of a certain row and divide a certain element in that row by this sum. Then you need to compute the sum of a certain other row and divide a certain element in that other row by this sum.

Now Excel could be used for this kind of thing but let's not 🙄



1. reads 4 numbers and divides the sum of these numbers into the 4th number.
2. reads 4 other numbers and divides the sum of these numbers into the 4th number.

Print the two numbers that have been calculated and display either "the first number is largest" or "the second number is largest"



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Lee Bradley

October 19, 2024 · 🌐

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Bill Amend is one of my favorite cartoonists. I bought his book Math, Science, and Unix Underpants a while back. On page 129 we find the Paint by Numbers puzzle seen here.

I've recently revived the program I wrote to assist me in solving this. As is often the case, I needed to tweak it. The file it reads needed to be CRLF delimited. I added a comment that says you need to run this in an ANSI compliant terminal. The latest Windows terminal and any Linux terminal work, otherwise all the color escape sequences will generate garbage.