

# Re: Total Combinations Matching a Set Sum

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*Source:* <http://sci.tech-archive.net/Archive/sci.stat.math/2005-07/msg00011.html>

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  - *Date:* 1 Jul 2005 04:06:38 -0700
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Thanks for the Reply Einer,

Einar Andreas Rødland wrote:

- > It seems to me the line
- > For I = minval To (Target + 5) / 6 - 3
- > does this in integer arithmetic and that getting the correct solution
- > depends critically on how the language interprets this when the upper
- > bound does not give an integer value.

I Ran the Program Using the Figures After the Divide Sign as 3 for I, 3 for J, 2 for K, 2 for L & 1 for M and got Garbbage. You were Quite Right in your Theory that it Must be Something to do with Integer Arithmetic. Not Being Up on this Sort of thing, I will just have to Accept it Works for Whatever Reason.

Thanks Again for your Help.  
All the Best.  
Paul

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- *References:*
    - ◆ ***Re: Total Combinations Matching a Set Sum***  
    ◇ *From:* Henry
    - ◆ ***Re: Total Combinations Matching a Set Sum***  
    ◇ *From:* Paul Black
    - ◆ ***Re: Total Combinations Matching a Set Sum***  
    ◇ *From:* Einar Andreas Rødland
  - Prev by Date: ***Re: Total Combinations Matching a Set Sum***
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