

We've recently made an accessibility improvement to the community and therefore posts without any content are no longer allowed. Please use the spoiler feature or add a short message in the message body in order to submit your weekly challenge.

2022-05-26 Updates: Email: If you're not seeing emails be delivered from the Community, please check your spam and mark the Community emails as not junk. Thank you for your patience.



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IDEAS WANTED

We're actively looking for ideas on how to improve Weekly Challenges and would love to hear what you think!

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Challenge #144: Secret Santa Assignments (BAH HUMBUG!)



JoeM
Alteryx Alumni (Retired)

This week we are going to take a little breather before we dive into some SANTALYTICS next week. Just to get a little warm up going we are going to generate some secret Santa pairings (thanks to [@Carlithian](#) for the Challenge idea)! For our beginning users, try to generate pairs of people so nobody is picked twice or picks themselves! For a little more spice, we added the field 'scroogieness', which is *certainly a word I didn't just make up just now*. OK - it's more of a reflection of the character crabby and miserly 'Scrooge' in a Christmas Carol pre-visitation of three-spirits. The higher the 'scroogieness' is on a scale of 1-10 the more curmudgeonly the person. Try to create unique pairings where 'net scroogieness' does not exceed 13.



[challenge_144_start_file.yxmd](#)



Basic Data Preparation Join Preparation

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[ACE estherb47](#)
15 - Aurora

Quick solution, just because I wanted to be the first solution :) Will work on this more and make a prettier one later....

[challenge_144_EHB_solution.yxmd](#)



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[ACE patrick_digan](#)
17 - Castor

► Spoiler

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Hi, my solution, not fully satisfied, but it seems to work :)

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 **estherb47**
15 - Aurora

[@patrick digan](#), that's the approach I was taking with the advanced challenge too. Still working on if there might be another solution...

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 **CHarrison**
8 - Asteroid

Came up with two solutions!

My iterative macro ran 10,000 times without satisfying the 'Scroogieness' condition, but didn't have the heart to delete it.


 Challenge 144.yxzp




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 **John_K**
6 - Meteoroid

Five tools is all it takes for one simple solution.


 challenge_144_answer.yxmd



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 **vsoni**
Alteryx

Not entirely satisfied by this solution, but here it is! Will try and get something a bit more elegant created.

▷ Spoiler


 challenge_144_completed.yxmd



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 **JoBen**
11 - Bolide

Cheers!

▷ Spoiler


 challenge_144_Joben_Solution.yxzp



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 **kat**
12 - Quasar

I feel I went a little complicated! But then iterative macros are always good practice :)

► Spoiler

 Challenge #144.yxzp



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