

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.



SIGN IN



Free Trial

## Weekly Challenge

Solve the challenge, share your solution and summit the ranks of our Community!

Also available in | Français | Português | Español | 中文

### IDEAS WANTED

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

[SUBMIT FEEDBACK](#)

[Weekly Challenge](#)

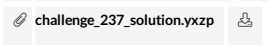
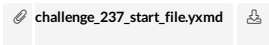
## Challenge #237: Wareki



A solution to last week's challenge can be found [here](#).

The [Wareki](#) is a Japanese date format which includes an extra character to signify the era. The eras indicate the emperor at the time and they impact the year only. For example, H04/01/31 represents the 4th year of Heisei era, but the 01/31 is in fact January 31st of that year.

Modern Japan, which is considered the period beginning in 1868, is currently in its 5th era. This week's challenge is to create a macro that converts Wareki dates into Alteryx Datetime or vice versa. The macro should include a configuration option for Wareki to Date or Date to Wareki.



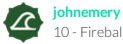
Interface Intermediate Join Macros Parse Preparation

Share



6 LIKES

Reply

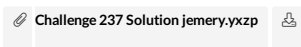


This was a really enjoyable challenge!

▷ Spoiler

Watch my solution video here:

▷ Spoiler

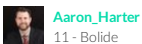


Share



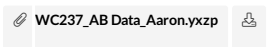
1 LIKE

Reply



11 - Bolide

▷ Spoiler



Share



1 LIKE

Reply

This site uses different types of cookies, including analytics and functional cookies (its own and from other sites). To change your cookie settings or find out more, [click here](#). If you continue browsing our website, you accept these cookies.


Reject


I AGREE

LEARN MORE

Went with a calendar table

▷ Spoiler


 **david\_237.yxzp**



Share

 0 LIKES

Reply

 **JennyMartin**

9 - Comet

▷ Spoiler

Great challenge for practising standard macros. Video solution here: [https://www.youtube.com/watch?v=q27zJiC\\_n2A&list=PL18SpOXDj-KMUD4YwWC5vZaUsJa7drxNZ&index=41](https://www.youtube.com/watch?v=q27zJiC_n2A&list=PL18SpOXDj-KMUD4YwWC5vZaUsJa7drxNZ&index=41)


 **AWC237.yxzp**



Share

 1 LIKE

Reply

 **Blake**

12 - Quasar


That was a fun and interesting macro challenge.

▷ Spoiler

Edit 14:40 on 2020-10-12 to add video walkthrough

▷ Spoiler

 **WC237BH.yxzp**



Share

 1 LIKE


Reply


 **ACE RolandSchubert**

16 - Nebula

▷ Spoiler

Nice challenge.

 **Warecki.yxzp**



Share


 0 LIKES


Reply

 **ACE patrick\_digan**


17 - Castor

▷ Spoiler

 **challenge\_237\_start\_file.yxzp**



Share

 0 LIKES

Reply

 **ACE OllieClarke**

14 - Magnetar

Here's my solution to this week's challenge:

» Spoiler

 challenge\_237\_OC\_solution.yxzp



 Wareki Date Converter.zip



Share

 0 LIKES

Reply

 **Jonathan-Sherman**  
15 - Aurora


Challenge 237 is done!


Interface:

» Spoiler

Macro:

» Spoiler

 challenge\_237\_start\_file.yxzp



Share

 0 LIKES

Reply

< 1 2 3 ... 10 >

All forum topics < >

La

f

t

