

Re: intersection

Source: <http://www.tech-archive.net/Archive/Excel/microsoft.public.excel/2005-06/msg02211.html>

- *From:* "Micro" <tremendo1977@xxxxxxxxxxxxx>
 - *Date:* Wed, 29 Jun 2005 16:10:25 +0200
-

But when I apply the function

```
"=isnumber(match(a2,sheet1!a:a,0)) & "." &  
isnumber(match(a2,sheet1!b:b,0)) & "." &  
isnumber(match(a2,sheet1!c:c,0)) & "." &  
isnumber(match(a2,sheet1!d:d,0))"
```

It gives to me always "true,true,true,true", even fi this function is applied on a value missed in some column...

Why?

I think I fail in some steps.

can you help me?

thank you

Pietro

"Dave Peterson" <ec35720@xxxxxxxxxxxxxxxxxxxxx> wrote in message news:42C2816C.30ED9925@xxxxxxxxxxxxxxxxxxxxx

> I think I'd get a consolidated list.

>

> Create a new worksheet and all the lists into column A.

> Include only one header row at the top.

>

> Now use Data|Filter|Advanced filter to eliminat duplicates.

> You can see detailed instructions at Debra Dalglish's site:

> <http://www.contextures.com/xladvfilter01.html#FilterUR>

>

> Put that unique list into column B and delete column A.

>

> Now you can use a formula to check which values are in all the columns.

>

> Since there's a header in A1, put this in B2 and copy down.

>

> =isnumber(match(a2,sheet1!a:a,0)) & "." &

> isnumber(match(a2,sheet1!b:b,0)) & "." &

> isnumber(match(a2,sheet1!c:c,0)) & "." &

> isnumber(match(a2,sheet1!d:d,0))

>

Re: intersection

> (all one cell.)
>
> Modify sheet1 to be the sheet that contains the 4 columns and adjust the
> columns. (I used sheet1 and columns A:D.)
>
> After you do this, you'll see true.true.true.true if that value occurs in
all 4
> columns.
>
> So add a header to B1 and then apply data|Filter|autofilter to that
column.
>
> Filter to show just the true.true.true.true's.
>
> (Or even use a custom filter that contains False and show those
mismatches.
> Then you can delete those visible rows.)
>
> Micro wrote:
>>
>> I have a problem with Excel, I have to do an intersection between 4
columns.
>> In every column I have a list and my problem is to select the entries in
>> common il all 4 columns.
>> To solve this problem I thought to something similiar to the intersect
>> operator.
>> How can I do it? I searched in the function but "intersect" operator
isn't
>> present.
>> Can anyone help me?
>>
>> thank you in advance
>>
>> Pietro
>
> ---
>
> Dave Peterson

• *Follow-Ups:*

◆ *Re: intersection*

◇ *From:* Dave Peterson

• *References:*

◆ *intersection*

◇ *From:* Micro

Re: intersection

◆ **Re: intersection**

◇ *From:* Dave Peterson

- Prev by Date: **Re: Convert weekly to monthly data**
- Next by Date: **Separating Dates into Diff Columns**
- Previous by thread: **Re: intersection**
- Next by thread: **Re: intersection**
- Index(es):
 - ◆ **Date**
 - ◆ **Thread**