

## Re: A vs B query?

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*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2007-06/msg00851.html>

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- *From:* "John Spencer" <[spencer@xxxxxxxxx](mailto:spencer@xxxxxxxxx)>
  - *Date:* Thu, 14 Jun 2007 12:22:42 -0400
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It would help if you posted the SQL of your query.

Simple example with generic names

```
SELECT Shift
, Sum(IIF(HourType="Direct",Hours,Null)) as DirectHours
, Sum(IIF(HourType="InDirect",Hours,Null)) as InDirectHours
FROM YourTable
GROUP BY Shift
```

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"jlillge" <[jlillge@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:jlillge@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message  
[news:5BF992B2-C6D1-40A2-82A7-0D51C59FC5F0@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:5BF992B2-C6D1-40A2-82A7-0D51C59FC5F0@xxxxxxxxxxxxxxxxxxxxxxxx)

I'm not even sure if a query is the right way to go about finding my answer, so I could use some direction.

I have one table with about 10 columns and around 100,000 rows of data. The data covers hours worked by employees, what shift, what machine, and what department, and whether the hours were direct or indirect to product manufacturing.

What I want to do is create some "sums" to compare the hours that were direct vs. indirect in each of the categories. I am able to create, for example, a query that displays all the hours per shift that were direct (by telling the query to remove the codes for indirect work from the results data). But is there a way to include another row that will display the opposite of that data – only the indirect codes without the direct ones? Or

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do I have to have two separate queries for each sum/total? Is there any way to get the direct and indirect amounts to display side-by-side, such as in a report or something?

Thanks,

Jessa

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