

Re: expression i need to write rate –admin costs*driver percentage

Source: <http://www.tech–archive.net/Archive/Access/microsoft.public.access.queries/2005–03/2403.html>

From: dasad (dasad_at_discussions.microsoft.com)

Date: 03/21/05

Date: Mon, 21 Mar 2005 05:13:06 –0800

Driver Pay: $[rate]*[driver\ percentage]/100$

this is the expression I am currently using. I need to add in the admin costs. I have "cut and paste" all the formulas you both have given me and it still leaves out the admin costs. Instead of 23.75, I get 25.00.

I really appreciate the help on this.

"Marshall Barton" wrote:

- > *How about that, my original guess was the right one ;–)*
- >
- > *Now let's go back and try the expression I posted earlier*
- > *and see if we can figure out what about it, or your data,*
- > *leads you to think "it doesn't work".*
- >
- > *Do you have a data record with a Rate of 100, Admin of 5 and*
- > *Dirver 25? Try it and see what result you get, it should be*
- > *23.75. If not, pleas post back with the result you did get*
- > *along with a Copy/Paste of the ****exact**** expression you're*
- > *using.*
- >
- > *Check Andreas posts too. We are both suggesting equivalent*
- > *expressions that will produce the same results. He also*
- > *makes a good point about using names with spaces or other*
- > *funky characters.*
- > --
- > *Marsh*
- > *MVP [MS Access]*
- >
- >
- >
- > *dasad wrote:*
- > *> i work at a truck line. i have a table for every load we book with the rate*
- > *>for the load. From this table i have a query to pay the drivers for each*
- > *>load (rate * driver percentage/100) In the design of the table rate is*
- > *>currency, driver percentage is number, intger,and currency. Admin costs is*

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> >listed the same as the driver percentage. right now I have a report pulled
> >from the query to do a "payroll" sheet per driver. I need to deduct an
> >optional 5% admin costs from the rate prior to the driver percentage.
> >example: rate is \$100.00 minus \$5.00 for admin cost, the driver gets paid a
> >percentage of the \$95.00 that is left.
> >
> >>
> >> dasad wrote:
> >> >Thanks for the help. It did not work. Rate is a dollar amount and the admin
> >> >costs is a percentage of that dollar amount.
> >> >
> >> >
> >> >> dasad wrote:
> >> >> >I have three fields in a table rate, admin costs and driver percentage
> >> >> >
> >> >> >1. Rate – currency
> >> >> >2. Admin Costs – number intger currency default 5
> >> >> >3. driver percentage – number intger currency default 25
> >> >> >
> >> >> >I need an expression to have rate – admin costs * driver percentage.
> >> >> >Right now I have rate * driver percentage but I can not get it to deduct the
> >> >> >5% in admin costs. I need the driver percentage based on the rate minus
> >> >> >admin costs.
> >> >>
> >> >>
> >> >"Marshall Barton" wrote:
> >> >> Not sure what you're trying to do here. Is Admin Costs a
> >> >> percent? Is Rate a dollar amount?
> >> >>
> >> >> Maybe this is close??
> >> >> $Rate * (1 - [Admin Costs]/100) * ([driver percentage]/100)$
>