```
use AdventureWorks2014
go
--1. case/when/then
--2. when SalesYTD<200000, then commission=SalesYTD*.1
--3. when SalesYTD between 200,000 and 1,000,000, then commission=SalesYTD*.2
--4. when SalesYTD >1,000,000, then commission=SalesYTD*.3
select * from Sales SalesPerson
go
alter procedure Commissions
as
   select Format(SalesYTD, 'C') as SalesYTD,
          "Commission Earned"=
                      Case
                         When SalesYTD<200000
     Then Format(SalesYTD*0.1, 'C')
 When SalesYTD between 200000 and 1000000
 Then Format(SalesYTD*0.2, 'C')
 When SalesYTD>1000000
 Then Format(SalesYTD*0.3, 'C')
  end
    from sales.SalesPerson
Commissions
```