select d.calyear,item.seconditemid,sum(i.extcost),

ratio\_to\_report(sum(i.extcost))over (partition by(d.calyear))

from inventory\_fact i,date\_dim d,item\_master\_dim item ,trans\_type\_dim t

where

i.datekey=d.datekey and

i.itemmasterkey=item.itemmasterkey and

i.transtypekey=t.transtypekey and

t.transtypekey=1

group by (d.calyear,item.seconditemid)

order by d.calyear asc ,sum(i.extcost)desc

