##a.Absences – total, number of periods, number of students

select s.Student\_SK, count(fsa.Absence\_id) times

from fact\_student\_absence fsa

join dim\_students s on

fsa.Student\_SK = s.Student\_SK

group by s.Student\_SK

order by times desc;

##b.Absences by type; by district & school

select dar.Absence\_Reason\_Type, count(fsa.Absence\_id) times

from fact\_student\_absence fsa

join dim\_absence\_reason dar on

fsa.Absence\_Reason\_SK = dar.Absence\_Reason\_SK

group by dar.Absence\_Reason\_Type

order by times desc;

select ds.District\_Id, ds.School\_Id, (fsa.Absence\_id) times

from fact\_student\_absence fsa

join dim\_schools ds on

fsa.School\_SK = ds.School\_SK

group by ds.District\_Id, ds.School\_Id

order by times desc;

##c.Absences trends

select d.fiscal\_year, count(fsa.Absence\_id) times

from fact\_student\_absence fsa

join dim\_date d on

fsa.Absence\_Date\_SK = d.date\_sk

group by d.fiscal\_year

order by times desc;

##d.Students ranked by number of absences

select ds.Student\_Id, count(fsa.Absence\_id) times

from fact\_student\_absence fsa

join dim\_students ds on

fsa.Student\_SK = ds.Student\_SK

group by ds.Student\_Id

order by times desc;

##a.Misbehaviors – total, number of periods, number of students

select s.Student\_SK, count(fsb.Event\_id) times

from fact\_student\_behavior fsb

join dim\_students s on

fsb.Student\_SK = s.Student\_SK

group by s.Student\_SK

order by times desc;

##b.Misbehaviors by type; by district & school

select dar.Behavior\_Event\_Desc, count(fsa.Event\_id) times

from fact\_student\_behavior fsa

join dim\_behavior\_event\_type dar on

fsa.Absence\_Reason\_SK = dar.Absence\_Reason\_SK

group by dar.Behavior\_Event\_Desc

order by times desc;

select ds.District\_Id, ds.School\_Id, (fsa.Event\_id) times

from fact\_student\_behavior fsa

join dim\_schools ds on

fsa.School\_SK = ds.School\_SK

group by ds.District\_Id, ds.School\_Id

order by times desc;

##c.Misbehaviors trends

select d.fiscal\_year, count(fsa.Event\_id) times

from fact\_student\_behavior fsa

join dim\_date d on

fsa.Behavior\_Date\_SK = d.date\_sk

group by d.fiscal\_year

order by times desc;

##d.Students ranked by number of Misbehaviors

select ds.Student\_Id, count(fsa.Event\_id) times

from fact\_student\_behavior fsa

join dim\_students ds on

fsa.Student\_SK = ds.Student\_SK

group by ds.Student\_Id

order by times desc;

##a.Disciplinary – total, number of periods, number of students

select s.Student\_SK, count(fsa.Event\_SK) times

from fact\_student\_behavior\_resolution fsa

join dim\_students s on

fsa.Student\_SK = s.Student\_SK

group by s.Student\_SK

order by times desc;

##b.Disciplinary by type; by district & school

select dar.Behavior\_Resolution\_Desc, count(fsa.Event\_SK) times

from fact\_student\_behavior\_resolution fsa

join dim\_behavior\_resolution\_type dar on

fsa.Behavior\_Resolution\_SK = dar.Behavior\_Resolution\_SK

group by dar.Absence\_Reason\_Type

order by times desc;

select ds.District\_Id, ds.School\_Id, (fsa.Event\_SK) times

from fact\_student\_behavior\_resolution fsa

join dim\_schools ds on

fsa.School\_SK = ds.School\_SK

group by ds.District\_Id, ds.School\_Id

order by times desc;

##c.Disciplinary trends

select d.fiscal\_year, count(fsa.Event\_SK) times

from fact\_student\_behavior\_resolution fsa

join dim\_date d on

fsa.Absence\_Date\_SK = d.date\_sk

group by d.fiscal\_year

order by times desc;

##d.Students ranked by number of Disciplinary

select ds.Student\_Id, count(fsa.Event\_SK) times

from fact\_student\_behavior\_resolution fsa

join dim\_students ds on

fsa.Student\_SK = ds.Student\_SK

group by ds.Student\_Id

order by times desc;