

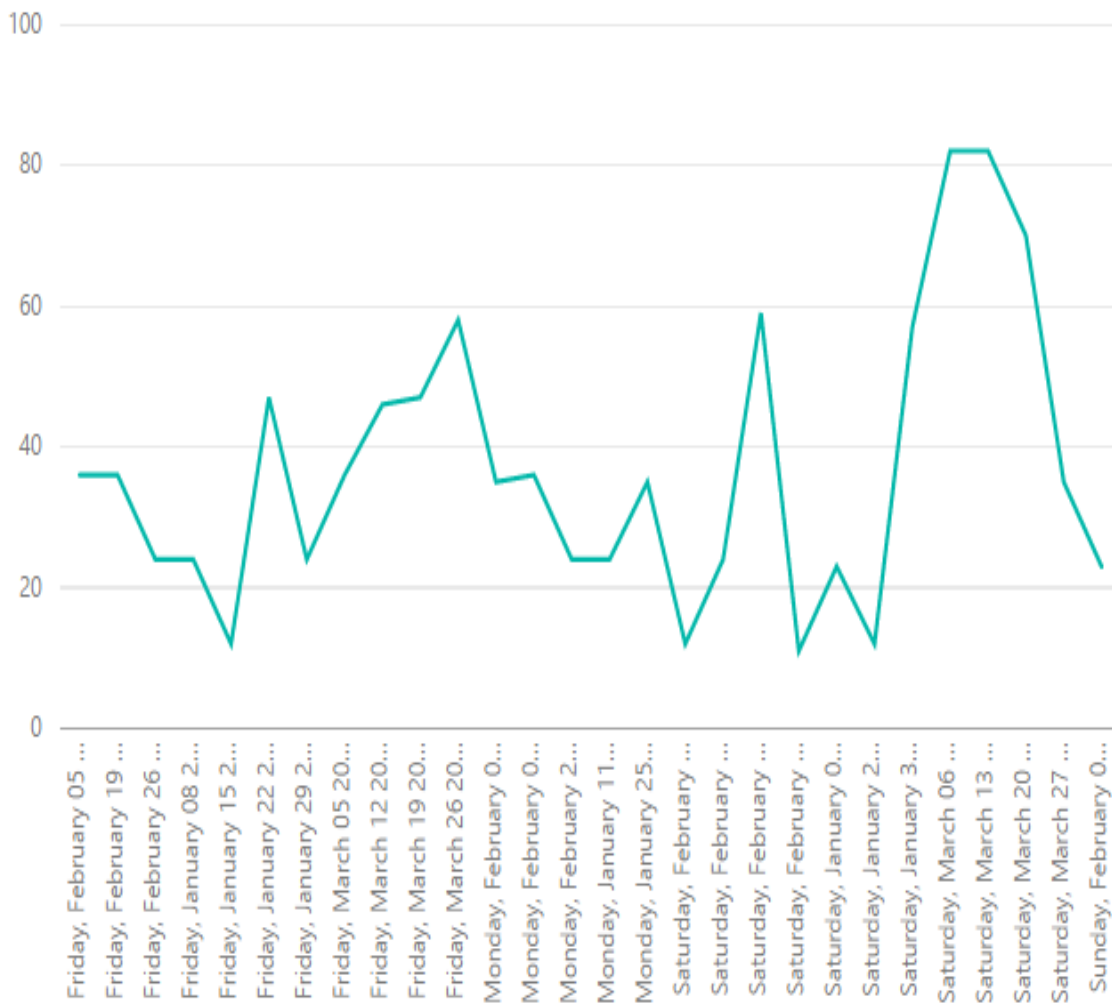
## Power BI Results

### Admin's point of view

#### ABSENCE

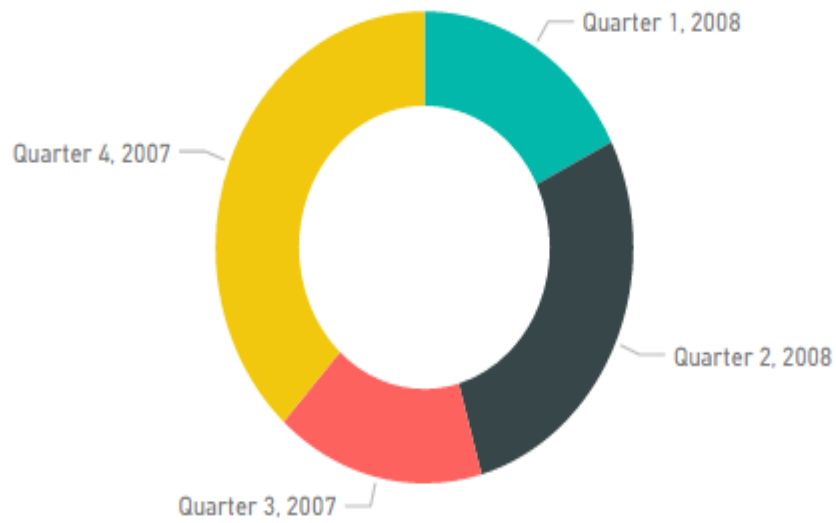
1. Number of teachers absent on each day in calendar year 2010

Absence Count by Date Name

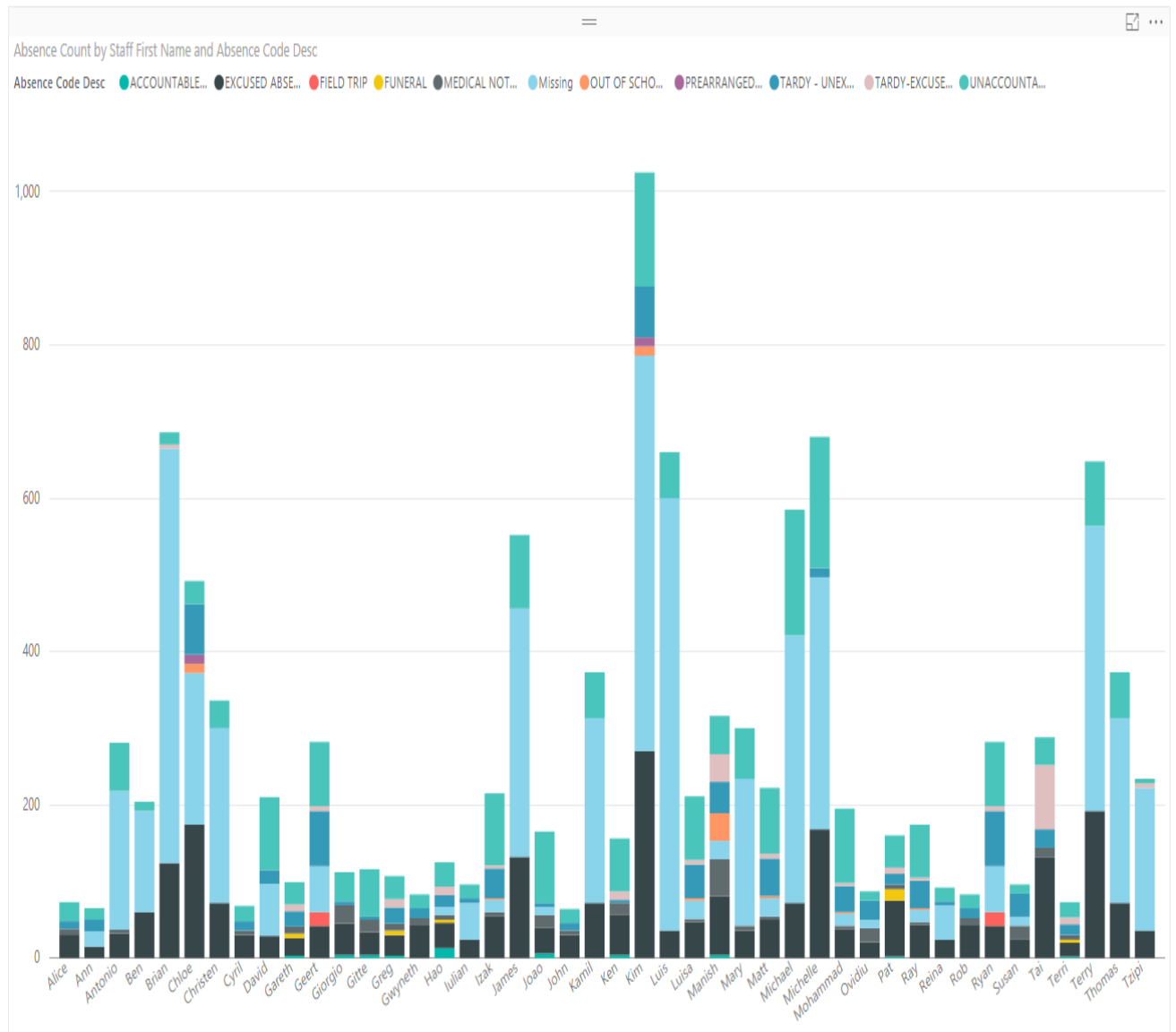


2. Frequency of absence of a particular teacher per quarter

Absence Count by Quarter Name and Staff Name



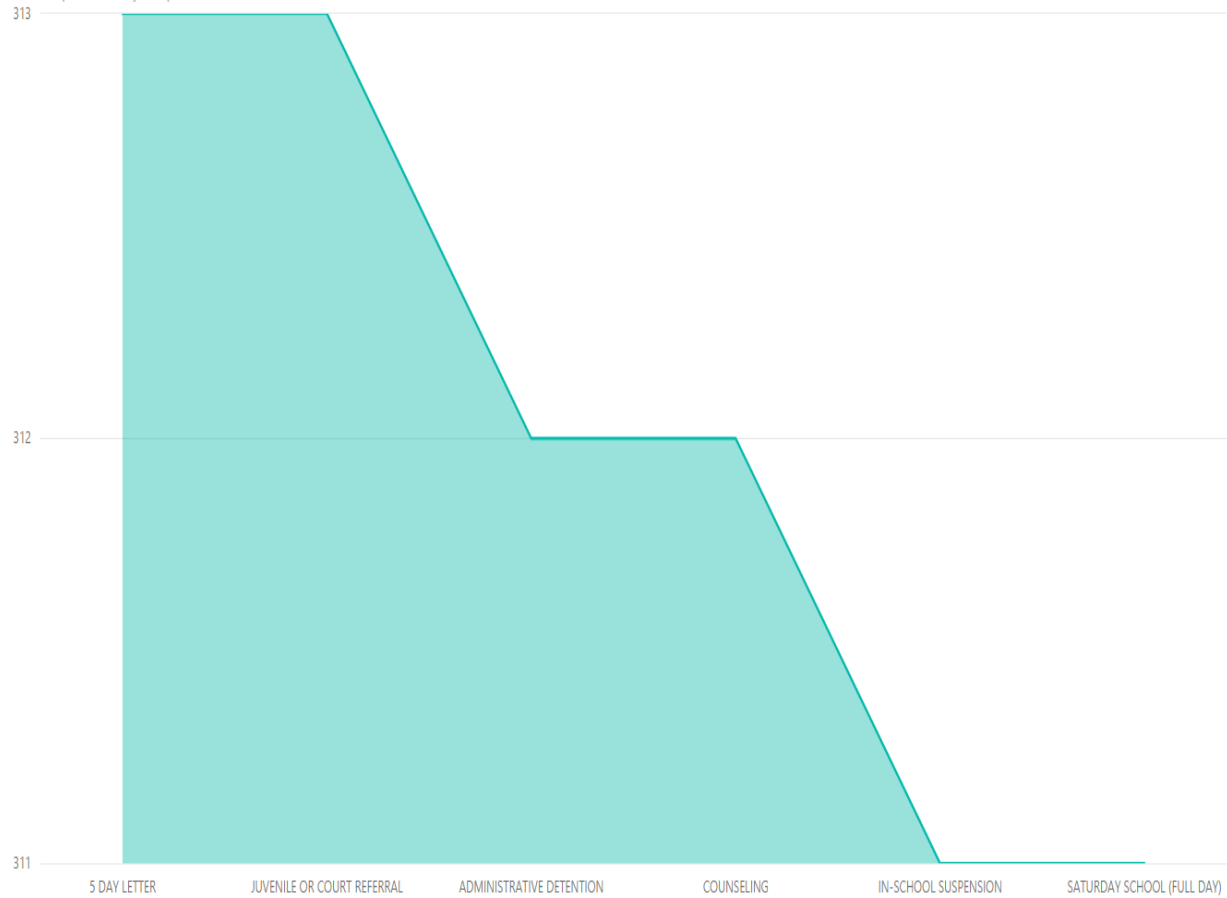
3. For each staff what was the frequency per absence action taken against him/her



## **DISCIPLINE**

1. For each faculty what was the frequency per disciplinary action taken against him

Fact Discipline Count by Discipline Action Desc and Staff First Name



## **SPECIAL PROGRAM**

1. How many students have been enrolled for the particular special program?

Program	Program Code	Fact Special Program Count
EDUCABLE MENTALLY HANDICAPPED	AEMH	36
GIFTED	LGIF	69
REFERRED FOR EVALUATION	ZZZZ	33
SPECIFIC LEARNING DISABLED	KSLD	309
<b>Total</b>		<b>447</b>

2. Most popular special program based on maximum number of students enrolled

Program	Program Code	Fact Special Program Count
SPECIFIC LEARNING DISABLED	KSLD	309
<b>Total</b>		<b>309</b>

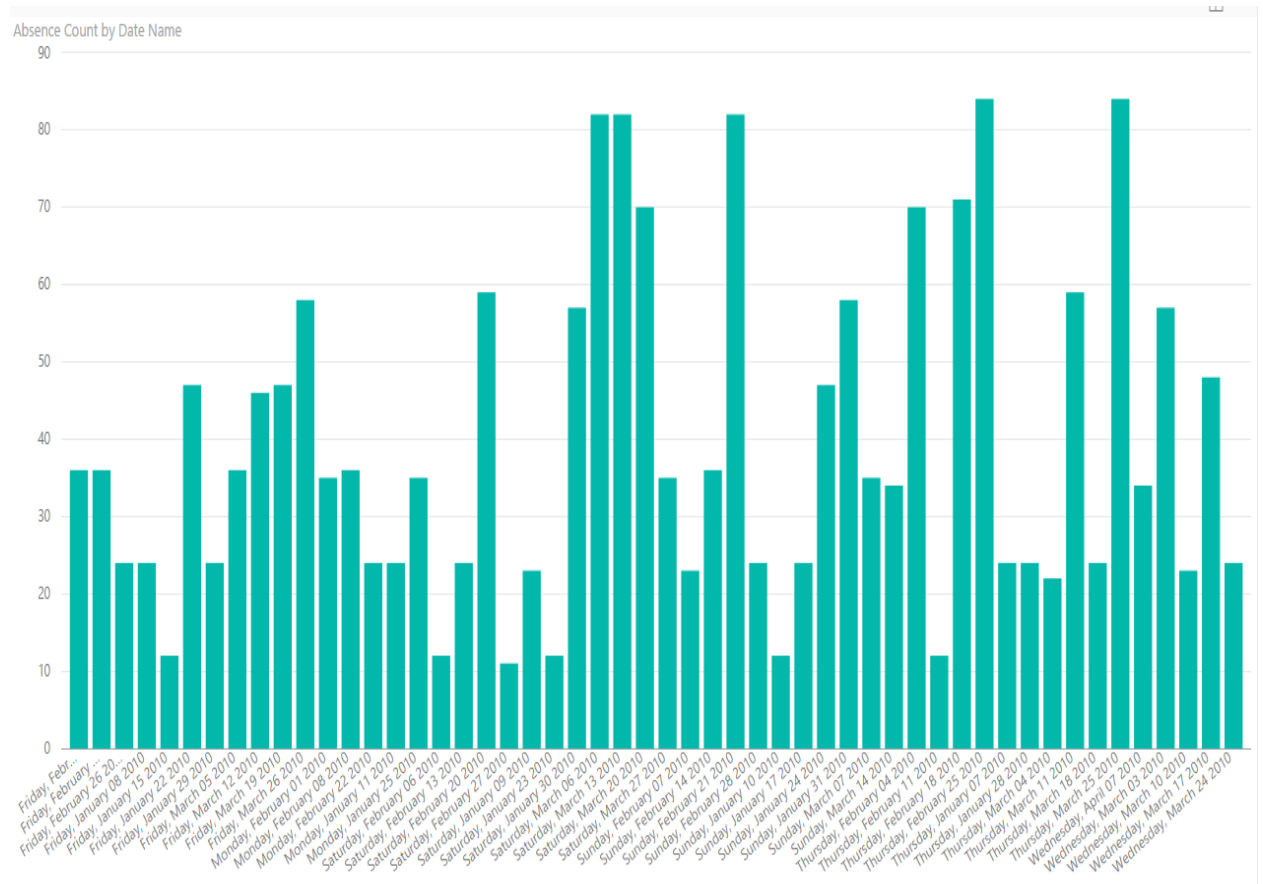
3. In a particular calendar year, how many students enrolled for special programs

Year Name	Program Code	Program	Fact Special Program Count
Calendar 2008	KSLD	SPECIFIC LEARNING DISABLED	71
Calendar 2008	LGIF	GIFTED	33
Calendar 2009	KSLD	SPECIFIC LEARNING DISABLED	97
Calendar 2009	LGIF	GIFTED	36
Calendar 2009	ZZZZ	REFERRED FOR EVALUATION	33
Calendar 2010	AEMH	EDUCABLE MENTALLY HANDICAPPED	36
Calendar 2010	KSLD	SPECIFIC LEARNING DISABLED	141
<b>Total</b>			<b>447</b>

## Faculty's Point Of View

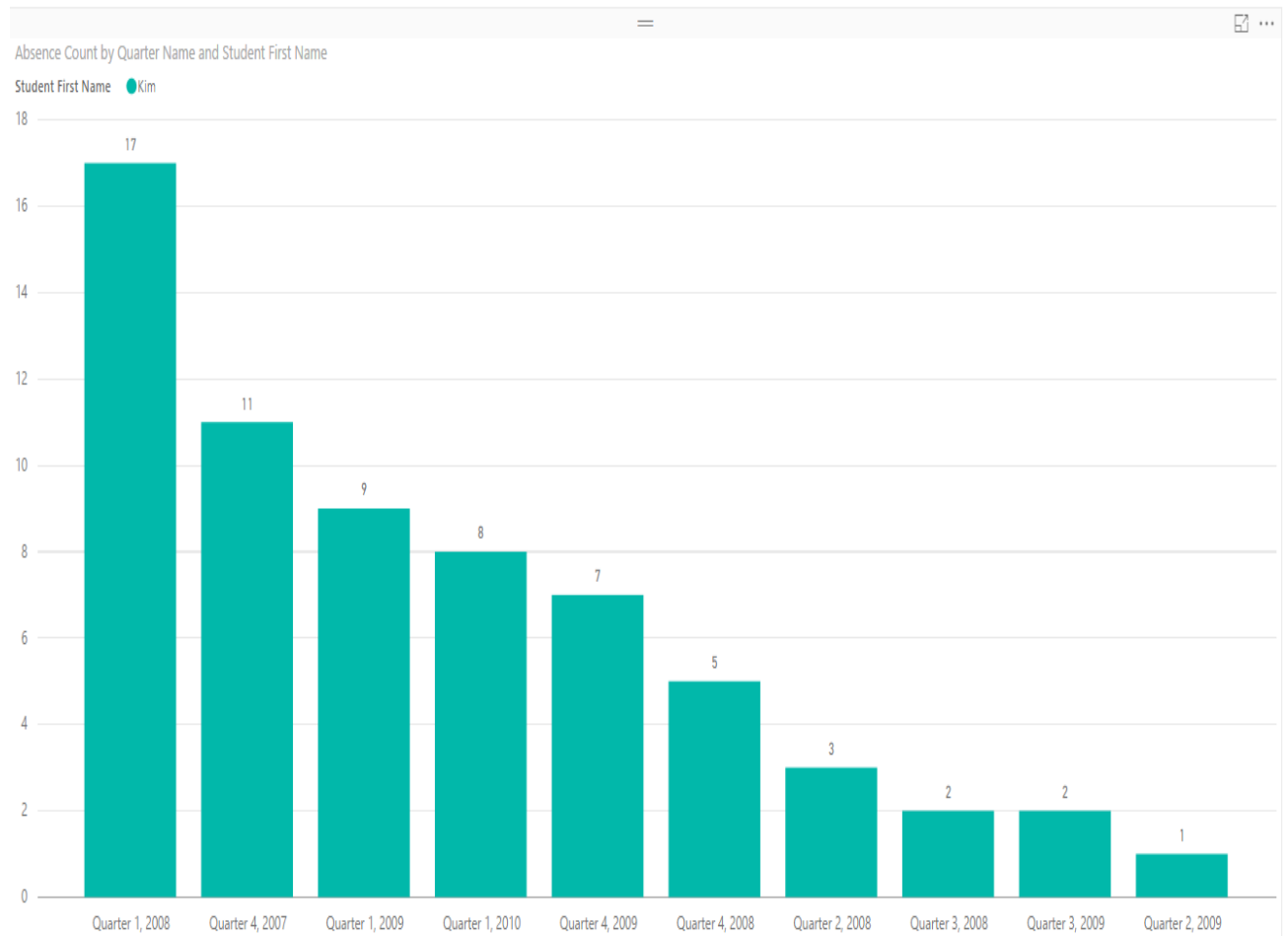
### ABSENCE

#### 1. Number of Students absent on each day in calendar year 2010



## 2. Frequency of absence of a particular student per quarter

Considering the student in this case is : **Kim**



## DISCIPLINE

1. For each student what was the frequency per disciplinary action taken against him

Student First Name	Discipline Action Desc	Fact Discipline Count
Aaron	ADMINISTRATIVE DETENTION	1
	COUNSELING	1
	IN-SCHOOL SUSPENSION	1
	<b>Total</b>	<b>3</b>
Abu	5 DAY LETTER	2
	ADMINISTRATIVE DETENTION	2
	COUNSELING	1
	IN-SCHOOL SUSPENSION	1
	JUVENILE OR COURT REFERRAL	1
	SATURDAY SCHOOL (FULL DAY)	1
	<b>Total</b>	<b>8</b>
Adam	5 DAY LETTER	2
	ADMINISTRATIVE DETENTION	2
	COUNSELING	1
	IN-SCHOOL SUSPENSION	1
	JUVENILE OR COURT REFERRAL	2
	SATURDAY SCHOOL (FULL DAY)	1
	<b>Total</b>	<b>9</b>
Adrian	5 DAY LETTER	2
	ADMINISTRATIVE DETENTION	1
	COUNSELING	1
	IN-SCHOOL SUSPENSION	1
	JUVENILE OR COURT REFERRAL	2
	SATURDAY SCHOOL (FULL DAY)	2
	<b>Total</b>	<b>9</b>
Adriana	ADMINISTRATIVE DETENTION	1
	COUNSELING	1
	IN-SCHOOL SUSPENSION	1
	<b>Total</b>	<b>3</b>
Ahmad	5 DAY LETTER	1
	COUNSELING	1
	IN-SCHOOL SUSPENSION	1
	JUVENILE OR COURT REFERRAL	1
	SATURDAY SCHOOL (FULL DAY)	1
	<b>Total</b>	<b>5</b>
Ajay	ADMINISTRATIVE DETENTION	1
	<b>Total</b>	<b>1</b>
Alan	5 DAY LETTER	1
	ADMINISTRATIVE DETENTION	1
	JUVENILE OR COURT REFERRAL	1
	<b>Total</b>	<b>3</b>
Aldis	5 DAY LETTER	2
	ADMINISTRATIVE DETENTION	1
	COUNSELING	1
	IN-SCHOOL SUSPENSION	1



- For a particular student find the top disciplinary action that has been taken

Student First Name	Discipline Action Desc	Fact Discipline Co...
Abu	5 DAY LETTER	2
Abu	ADMINISTRATIVE DETENTION	2
Abu	COUNSELING	1
Abu	IN-SCHOOL SUSPENSION	1
Abu	JUVENILE OR COURT REFERRAL	1
Abu	SATURDAY SCHOOL (FULL DAY)	1
<b>Total</b>		<b>8</b>

## PERFORMANCE

- For a particular subject(based on subject id) which student(based on student id) what were the scores

Student ID	Student First Name	Student Last Name	Scaled Score	Possible Scaled Score
1446	Luca	Dellamore	525.00	600.00
1548	Enrique	Gil	530.00	600.00
2047	Jamie	Reding	547.00	600.00
2116	George	Schaller	543.00	600.00
2246	Dragan	Tomi?	520.00	600.00
2281	Nina	Vietzen	547.00	600.00
2317	Cindy	White	552.00	600.00
2347	Norimichi	Yonekura	525.00	600.00
2415	Frantois	Ajenstat	558.00	600.00
2416	Kim	Akers	516.00	600.00
2446	NeKeta	Argrow	547.00	600.00
2447	Zainal	Arifin	539.00	600.00
2448	Ravital	Artman	552.00	600.00
2449	Ties	Arts	523.00	600.00
2450	Dimple	Arya	558.00	600.00
2481	Shaun	Beasley	540.00	600.00
2485	Parry	Bedi	539.00	600.00
2515	Luis	Bonifaz	528.00	600.00
2516	Laurent	Bonnet	500.00	600.00
2517	Liana	Borba	1,447.00	1,800.00
2546	Ovidiu	Burlacu	547.00	600.00
2547	Tzipi	Butnaru	530.00	600.00
2548	Dennis	Bye	539.00	600.00
2549	Rick	Byham	516.00	600.00
2550	Randy	Byrne	547.00	600.00
2581	Luisa	Cazzaniga	552.00	600.00
2585	Mohammad	Chami	558.00	600.00
2615	Jim	Corbin	540.00	600.00
2616	Michel	Cordani	558.00	600.00
2617	Eva	Corets	558.00	600.00
2641	Denis	Dehenne	525.00	600.00
2646	Luca	Dellamore	540.00	600.00
2647	Stephen	Deming	965.00	1,200.00
2648	Molly	Dempsey	574.00	600.00
2649	Bruno	Denuit	525.00	600.00
2650	Natasha	Dessi	547.00	600.00
<b>Total</b>			<b>64,744.00</b>	<b>72,000.00</b>

### **SPECIAL PROGRAMS**

1. How many special programs are taken per calendar year by a specific student

Student ID	Student First Name	Student Last Name	Program Code	Program
6	Gustavo	Achong	KSLD	SPECIFIC LEARNING DISABLED
1206	Gustavo	Achong	KSLD	SPECIFIC LEARNING DISABLED
2406	Gustavo	Achong	KSLD	SPECIFIC LEARNING DISABLED

### **Parent's point of View**

#### **ABSENCE**

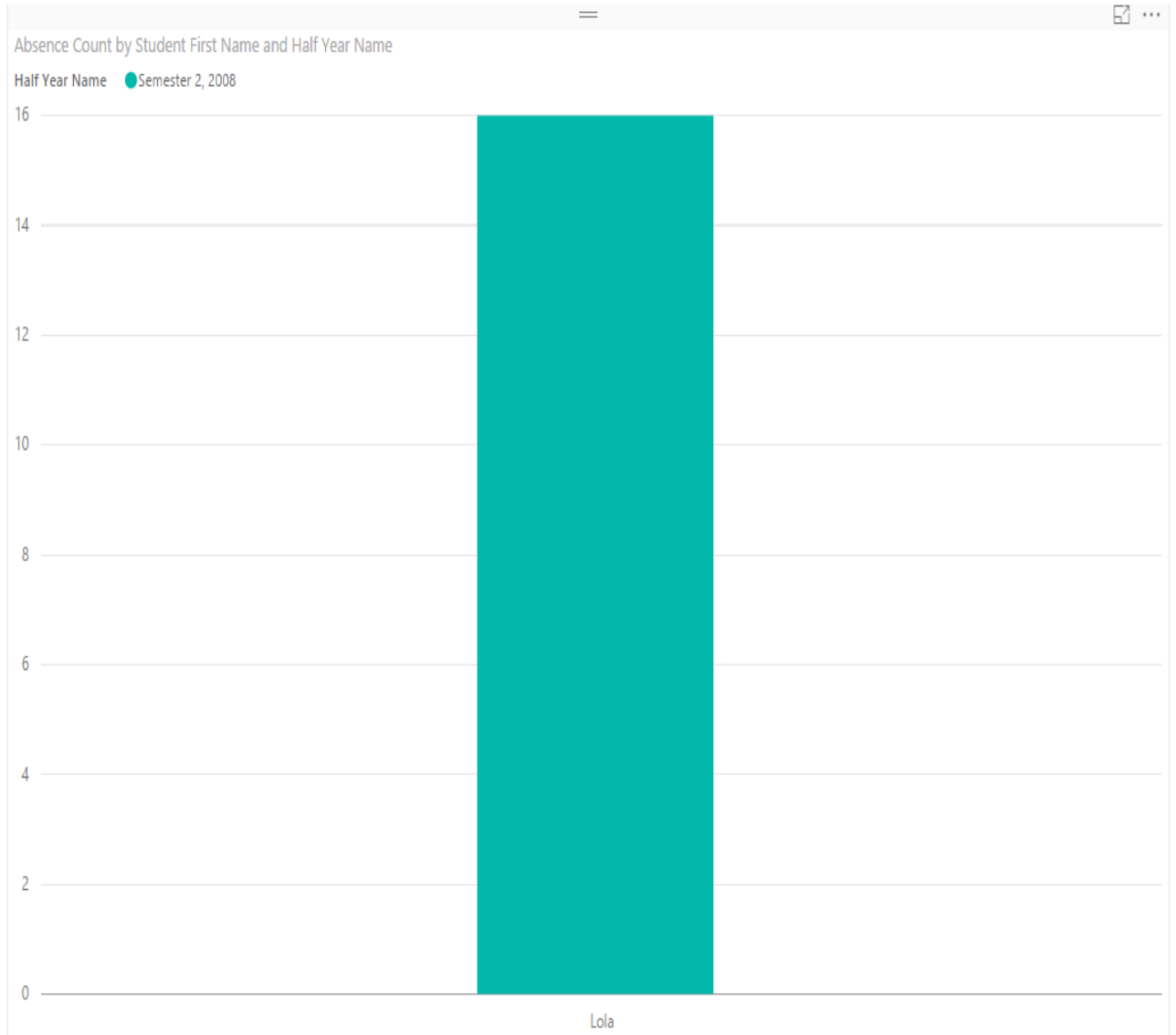
1. Main cause for absence on a particular date for my child

Taking into consideration that the child's name is **LOLA**

Student ID	Student First Name	Absence Code Desc	Date PK
1660	Lola	UNACCOUNTABLE ABSENCE	12/14/2008

2. Frequency of absence of my child per semester


Taking into consideration that the child's name is **LOLA**



## DISCIPLINE

1. What is the most frequent used disciplinary actions given to my kid

Considering the child's name is **KIM**

=			 ...
Discipline Action Desc	Fact Discipline Count	Student First Name	
5 DAY LETTER	2	Kim	
ADMINISTRATIVE DETENTION	2	Kim	
COUNSELING	2	Kim	
IN-SCHOOL SUSPENSION	1	Kim	
JUVENILE OR COURT REFERRAL	1	Kim	
SATURDAY SCHOOL (FULL DAY)	1	Kim	
<b>Total</b>	<b>9</b>		

## PERFORMANCE

1. What was the score of my child (assuming name as **LUCAS**) for a particular date

Subject Name	Scaled Score	Possible Scaled Score	Student ID	Student First Name
Language Arts	525.00	600.00	1446	Luca
Language Arts	540.00	600.00	2646	Luca
Math	559.00	600.00	1446	Luca
Math	530.00	600.00	2646	Luca
Science	531.00	600.00	1446	Luca
Science	501.00	600.00	2646	Luca
Social Studies	528.00	600.00	1446	Luca
Social Studies	536.00	600.00	2646	Luca
<b>Total</b>	<b>4.250.00</b>	<b>4.800.00</b>		

## SPECIAL CASES

1. How many special programs were taken by my kid

Considering the child's name is **ANDREA**

