



Sigmoid Mysql

```
CREATE TABLE employees (  
  EmpID INT PRIMARY KEY,  
  Name VARCHAR(10),  
  Gender VARCHAR(10),  
  Department VARCHAR(25)  
);  
  
INSERT INTO employees (EmpID, Name, Gender, Department)  
VALUES  
  (1, 'X', 'Female', 'Finance'),  
  (2, 'Y', 'Male', 'IT'),  
  (3, 'Z', 'Male', 'HR'),  
  (4, 'W', 'Female', 'IT');  
  
SELECT Department,  
  SUM(Gender = 'Female') AS "Num of Female",  
  SUM(Gender = 'Male') AS "Num of Male"  
FROM employees  
GROUP BY Department;
```