

```
declare @number as int = 5, @j int;
set @j = 1
while (@j <= 10)
begin
print cast (@number as varchar) + ' * ' + cast (@j as varchar) + ' = ' + convert
    (varchar, @number * @j)
set @j = @j + 1
end

create table std (
    rno int,
    Reg_id varchar(20),
    Section varchar(10)
);

declare @id as int, @temp as varchar(10), @rno as int = 1
set @id = 100
while(@id <= 110)
begin
set @rno = @rno + 1
set @temp = 'stu_' + convert (varchar, @id)
insert into std(Reg_id, rno, Section) values (@temp, @rno, 'JK201')
set @id = @id + 1
end

select * from std
drop table std

select * from Students
select Student_name, Student_CGPA,
    CASE
        when Student_CGPA > 4 and Student_CGPA < 5 then 'You need to improve'
        when Student_CGPA > 5 and Student_CGPA < 6 then 'Average'
        when Student_CGPA > 6 and Student_CGPA < 7 then 'good'
        when Student_CGPA > 7 and Student_CGPA < 8 then 'Very good'
        else 'excellent'
    end as remarks from Students

ALTER TABLE Students drop column Student_City
```