

Constructor function

Function(validate)

```
this.sid=[ ];  
this.grade=" "  
this.division=" "  
this.noofsub=" "  
this.marks=[ ];
```

Function calculate()

```
validate.call(this);  
this.sum=[ ];  
this.avg=[ ];  
this.pass=[ ];  
this.fail=[ ];  
this.totalstudents=" ";  
this.tp=" ";  
this.tf=" ";
```

```
calculate.prototype=object.  
create(validate.prototype);
```

```
calculate.prototype.constructor  
=calculate;
```

Function(display)

```
calculate.call(this);  
this.pp=[ ];  
this.tpp=" ";  
display.prototype=object.  
create(calculate.prototype);  
display.prototype.constructor  
=display;
```