

Super keyword

Example to illustrate the use of super keyword in invoking the constructor of the base class as well as an ordinary method in the base class.

```
class w1
{ int p,q;
w1(int p, int q)
{ this.p =p; this.q=q; }
void show()
{ System.out.println("Value of p is : ? +p);
System.out.println("Value of q is : ? +q); }
}

class x1
{ int r,s;
x1(int p, int q, int r, int s)
{ super(p,q);
this.r =r; this.s=s; }
void show()
{ super.show();
System.out.println("Value of r is : ? +r);
System.out.println("Value of s is : ? +s); }
}

class w1x1demo
{
public static void main(String[] args)
{ x1 x1 = new x1(10,20,30,40); x1.show(); } }

output :
Value of p is : 10
Value of q is : 20
Value of r is : 30
Value of s is : 40
```