

```
public class Experiment02 {

    public int calcMediumMinMax(String select,int a, int b, int c)
    {
        if (select == "Medium"){
            if (a < b) {
                if (b < c) {
                    return b;
                } else if (a < c) {
                    return c;
                } else {
                    return a;
                }
            } else {
                if (a < c) {
                    return a;
                } else if (b < c){
                    return c;
                } else {
                    return b;
                }
            }
        }
        else if (select == "max"){
            return Math.max(a, Math.max(b,c));
        }
        else if (select == "min"){
            return Math.min(a, Math.min(b,c));
        }
        else {
            return -1;
        }
    }
}
```