

LES EXCPTIONS :

EX1:

```
package EX1;
```

```
/**
 *
 * @author Mohamed Elhayadi
 */
public class EntNat {
    int x;
    public EntNat(int a) throws ErrConst {
        if(a<0){
            throw new ErrConst(a);
        }
        x=a;
    }
    public int getN(){
        return(x);
    }
}
```

```
class ErrConst extends Exception{
    public ErrConst(int a){
        System.out.println("Vous avez entrez une valeur erronée: "+a);
    }
}
```

```
package EX1;

/**
 *
 * @author Mohamed Elhayadi
 */
public class Main {
    public static void main(String[] args) {
        try{
            EntNat Obj1 = new EntNat(3);
            System.out.println(Obj1.getN());
            EntNat Obj = new EntNat(-1);
            System.out.println(Obj.getN());
        }catch (ErrConst cErr){
            System.out.println("erreur");
        }finally{

        }
    }
}
```