

```
// compute the maximum/minimum of 3 numbers
```

```
start
```

```
let integer a
```

```
let integer b
```

```
let integer c
```

```
let integer max
```

```
read a
```

```
read b
```

```
read c
```

```
if  $a > b$  then
```

```
    max = a
```

```
stop if
```

```
if  $c > \text{max}$  then
```

```
    max = c
```

```
stop if
```

```
print max
```

```
stop
```