```
@
// p1
let a: number;
let b: number;
read(a);
read(b);
if (a > b) {
       print("a is bigger");
}
if (a < b) {
       print("b is bigger");
}
@
@
// p2
let d: number;
let c: number;
read(d);
read(c);
if (d \% c == 0) {
       print(d / c);
}
if (c\% d == 0) {
       print(c / d);
}
@
@
// p3
let d: number;
let c: number;
let initiald: number;
read(d);
read(c);
initiald = d;
while (c > 1) {
       C--;
       d = d * initiald;
}
print(d);
@
```

```
@
// p1err
let a: number;
let b: number;
read(a);
read(b);
if (a > b) {
        print("a is bigger);
}
if (2a < b) {
        print("b is bigger");
}
@</pre>
```