

```
1  $$
2  function Hello[me:real, alice:integer, bob:boolean]
3
4  boolean modest; boolean mouse;
5  real pink;
6  integer floyd;
7  {
8      alice := me;
9      if(pink + floyd > modest/mouse)
10         me := alice;
11     else
12         me := modest + mouse;
13     endif
14
15     return me[modest, alice];
16 }
17 $$
18 while(1 > 0)
19 {
20     read(Hello);
21 }
22 $$
```