```
x=x+1;
1
                 IF x>10 THEN
2
                     x = x + 10
3
                 ELSE
 4
                      x = x - 5
5
                 FI;
6
7
                 x=x+1;
                 WHILE x>0 DO
8
                      x=x+3
9
                 OD;
10
11
                 x=x+1
```

Listing 1: Hello world

```
x=x+1;
1
                 IF x>10 THEN
2
3
                    x = x + 10
                ELSE
4
5
                     x=x-5
                 FI;
6
7
                x=x+1;
                WHILE x>0 DO
8
                     x=x+3
9
10
                OD;
                x=x+1
11
```

Listing 2: Hello world