Exercise

```
1. Enter code
     Go right
     Go right
     Set<My number> to <value on cell>
     Go right
     Go right
     Write< My number>
2. Enter code
   Go right
   Go right
   Set<My number > to <value on cell>
   Repeat<My number>
      Go right
      Write < My number>
3. Enter code
   Set<NB diamond>to<0>
   Repeat<6>
      Go forward
      If< has diamond >
         Pick up
         Increment<Nb diamond>of <1>
   Write<NB diamond>
4. Enter code
   Go forward
   Go forward
   Set<My number> to <value on cell>
   Go forward
   Increment< My number> to <value on cell>
   Go forward
   Write<My number>
5. Enter code
   Repeat until < has cell on right>
     Go forward
     If<has cake>
         Eat
         Increment<energy>to<10 points>
   Write<energy>
```