

HOMEWORK



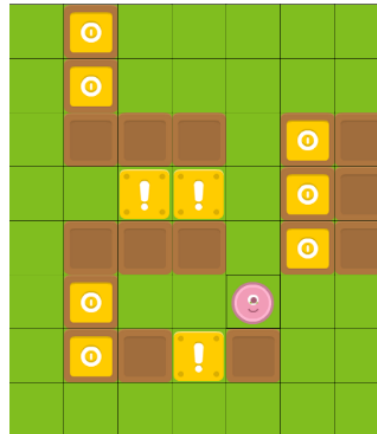
|< |> > >> >>> >|

Submit programm

Well done, Bozok has got all mushrooms!

0 remaning blocs on 4 allowed.

forward
pick up object
Robot Program
forward
forward
pick up object



|< |> > >> >>> >|

Submit programm

Well done, Bozok has got the diamond !

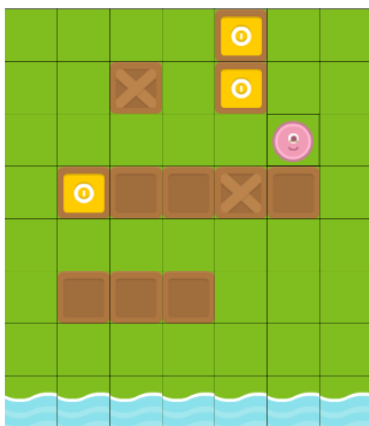
2 remaning blocs on 9 allowed.

go up
go down
go to the right
go to the right
go to the left
pick up object
Robot Program
go to the right
go down
go down
go down
go down
pick up object
pick up object

Help Bosok to pick up the diamond

3 remaning blocs on 12 allowed.

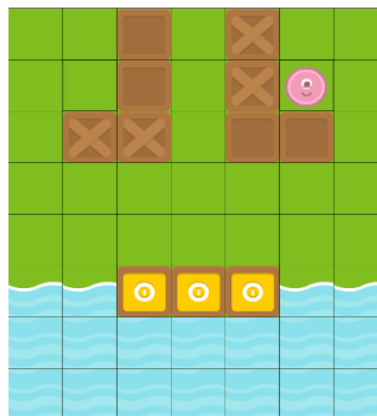
go up
go down
go to the right
go to the right
go to the right
go up
go to the left
go to the left
pick up object
Robot Program
go to the right
go to the right
go to the right
go to the right
go up
go to the left
go to the left
pick up object



|< |> > >> >>> >|

Submit programm

Well done, Bozok has got the diamond !



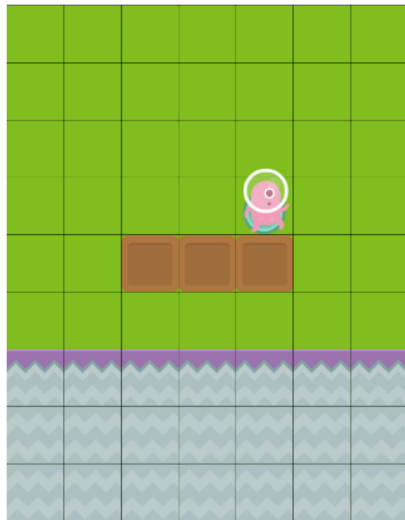
|< |> > >> >>> >|

Submit programm

Well done, Bozok has got the 2 diamonds !

3 remaning blocs on 25 allowed.

go up
go down
go to the right
go to the left
pick up object
go to the left
go down
go down
go to the right
go to the right
go to the right
go to the right
go to the right
go up
go up
go to the left
pick up object
Robot Program
go up
go to the left
go to the left
go to the left
go up
go up
go to the right
pick up object
go to the left
go down
go down
go to the right
go to the right
go to the right
go to the right
go to the right
go up
go up
go to the left
pick up object



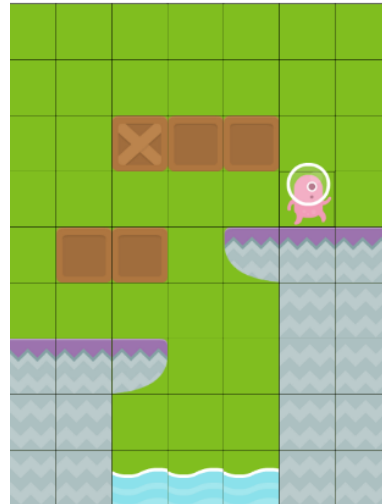
|< |> > >> >>> >|

Submit programm

Well done, Bozok is on the point

2 remaning blocs on 7 allowed.

Robot Program
forward
forward
forward
jump



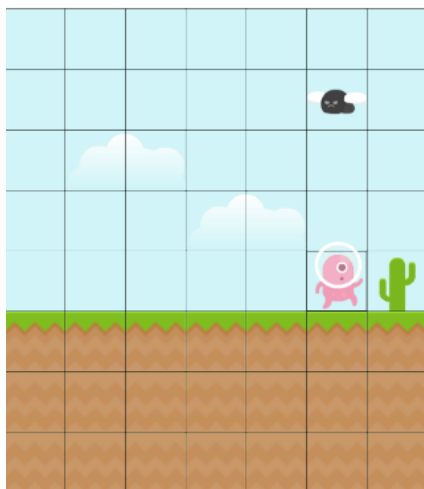
|< |> > >> >>> >|

Submit programm

Well done, Bozok has got the diamond !

2 remaning blocs on 11 allowed.

Robot Program
forward
jump
forward
jump
forward
forward
forward
pick up object



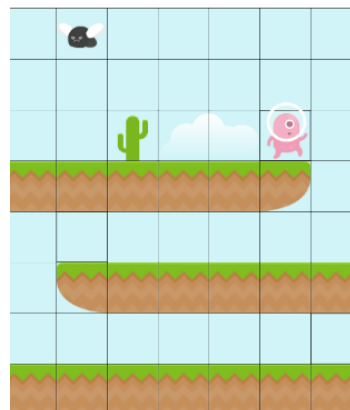
|< |> > >> >>> >|

Submit programm

Well done, Bozok has got all mushrooms !

0 remaning blocs on 4 allowed.

Robot Program
forward
pick up object
repeat 10 time
do
repeat 5 time
do forward
pick up object



|< |> > >> >>> >|

Submit programm

Well done, Bozok has got all mushrooms !

Help Balouk pick up the three Mushrooms. Warning, the number o

1 remaning blocs on 16 allowed.

Robot Program
forward
repeat 6 time
do forward
turn around
pick up object
jump
repeat 1 time
do turn around
pick up object
repeat 10 time
do
repeat 5 time
do forward
pick up object
jump
turn around
repeat 4 time
do forward
pick up object

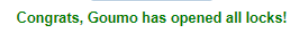
Res

Score 0/



The code blocks are as follows:

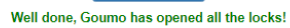
- A green flag clicked event block.
- A "forward" block.
- A "jump" block.
- A "repeat 10 time" loop containing a "do" block.
- A "Robot Program" block.
- A "repeat 3 time" loop containing a "do" block.
- Inside the "do" block, there are three "forward" blocks and one "jump" block.
- Below the "Robot Program" block, there is a "forward" block.



```


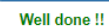
Robot Program
repeat (6) times
do
forward
pick up object
jump
turn around
repeat (5) times
do
open locker
forward
repeat (10) times
do

```



```

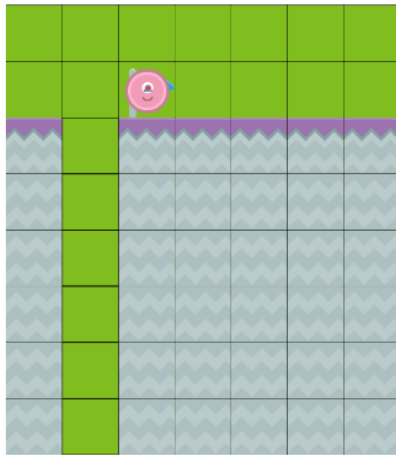
forward
turn around
jump
pick up object
open locker
repeat 10 time
do
  Robot Program
  repeat 4 time
  do
    jump
    pick up object
    repeat 6 time
    do
      forward
    open locker
    turn around
    repeat 6 time
    do
      forward
    turn around
  
```



```

repeat (10) times
do
  forward
  jump
  pick up object

```



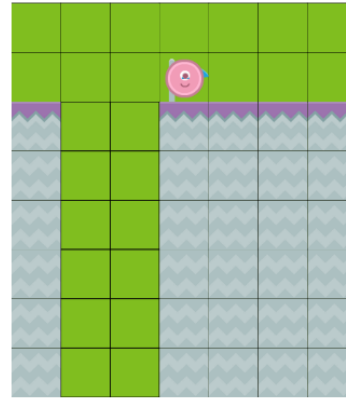
|< |> > >> >>> >|

Submit programm

Congrat, Bozok has taken all diamonds !

3 remaining blocs on 11 allowed.

```
Robot Program
go up
go down
go to the right
repeat 6 time
do
  go down
  pick up object
repeat 6 time
do
  go up
  go to the right
pick up object
repeat 10 time
do
```



|< |> > >> >>> >|

Submit programm

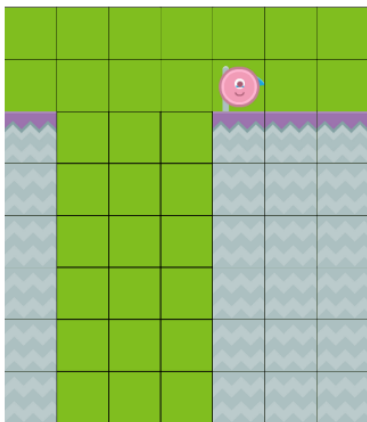
Congrat, Bozok has taken all diamonds !

Help Bosok to get all diamonds and go the blue flag !

2 remaining blocs on 12 allowed.

```
Robot Program
go to the right
repeat 6 time
do
  go down
  pick up object
go to the right
repeat 6 time
do
  pick up object
  go up
  go to the right
repeat 10 time
do
```

F



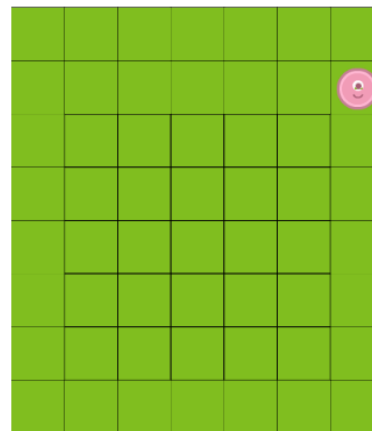
|< |> > >> >>> >|

Submit programm

Congrat, Bozok has taken all diamonds !

3 remaining blocs on 12 allowed.

```
Robot Program
repeat 3 time
do
  go to the right
  repeat 6 time
  do
    go down
    pick up object
  repeat 6 time
  do
    go up
    go to the right
pick up object
repeat 10 time
do
```



|< |> > >> >>> >|

Submit programm

Congrat, Bozok has taken all diamonds !

3 remaining blocs on 11 allowed.

```
Robot Program
repeat 5 time
do
  repeat 5 time
  do
    go down
    pick up object
  repeat 5 time
  do
    go up
    go to the right
pick up object
repeat 10 time
do
```