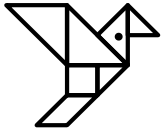


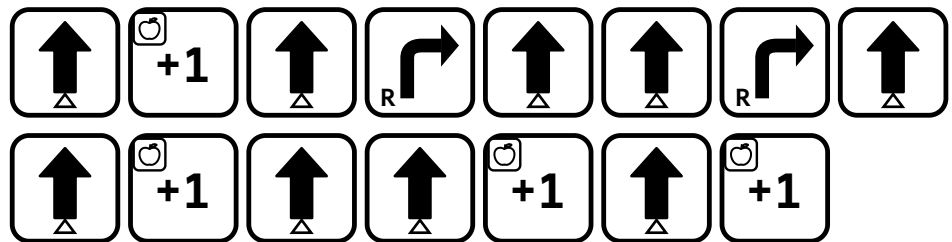
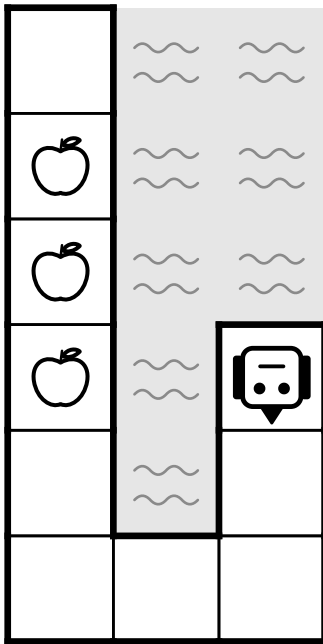


Learn a new puzzle

Count and Stop

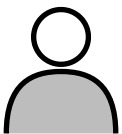


The counter starts at 0. Follow the cards. What does the counter show at the end? Write it.



Counter at the end:

- 1 The counter starts at 0. Write it in the box as you go.
- 2 A +1 card with an apple tab adds 1 only when the robot is on an apple.
- 3 An until box repeats its cards until the counter shows its number.



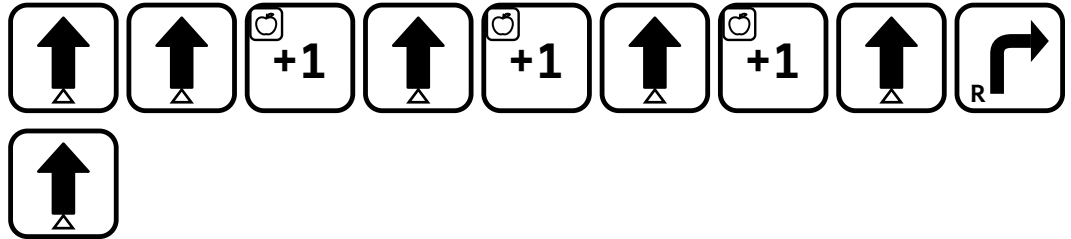
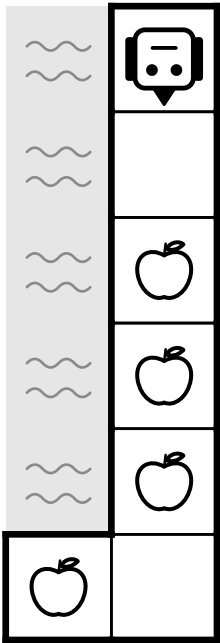
What does the counter show now? Is it time to stop?



1

Count and Stop

The counter starts at 0. Follow the cards. What does the counter show at the end? Write it.

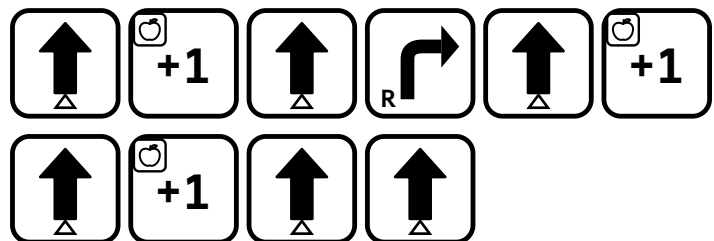
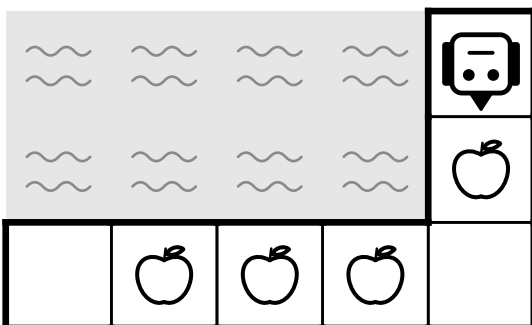


Counter at the end:

2

Count and Stop

The counter starts at 0. Follow the cards. What does the counter show at the end? Write it.



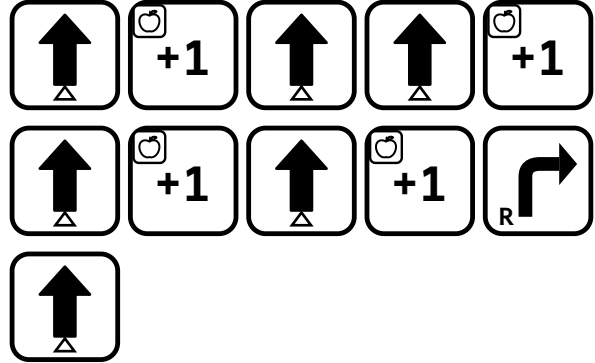
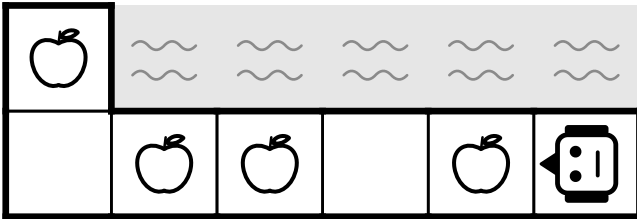
Counter at the end:



3

Count and Stop

The counter starts at 0. Follow the cards. What does the counter show at the end? Write it.

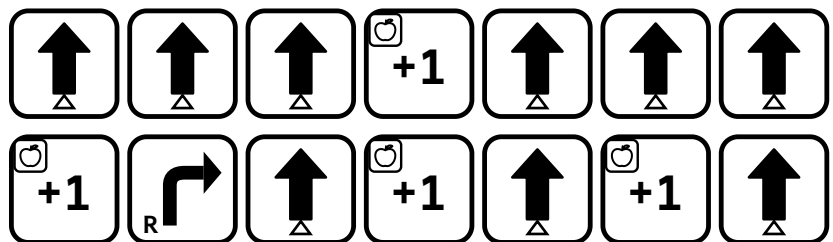
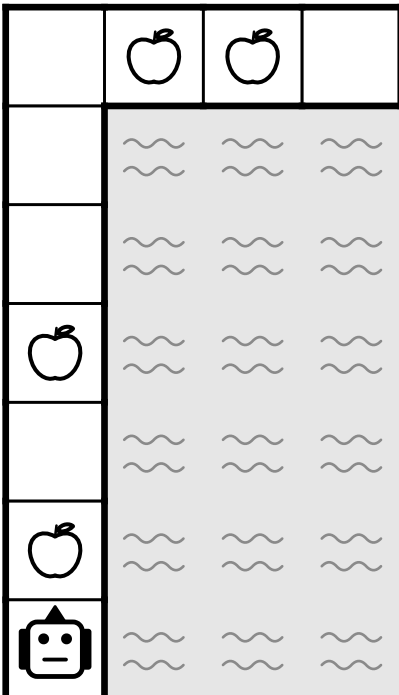


Counter at the end:

4

Count and Stop

The counter starts at 0. Follow the cards. What does the counter show at the end? Write it.



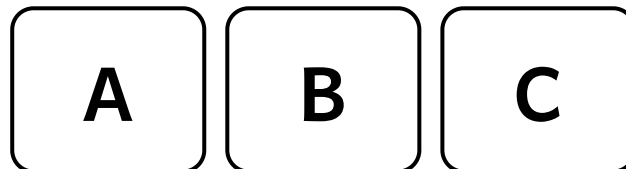
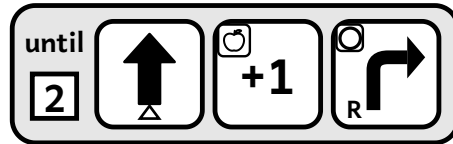
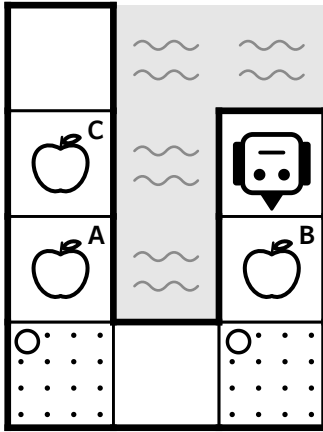
Counter at the end:



5

Count and Stop

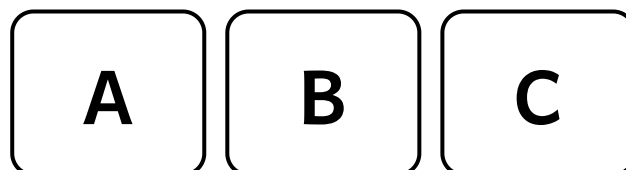
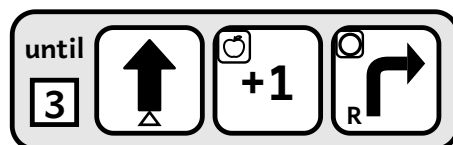
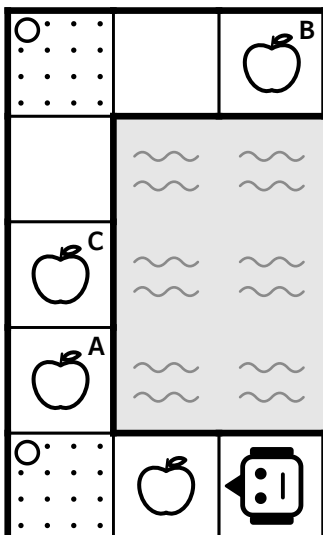
The cards in the box repeat until the counter shows the number. Where does the robot stop? Check it.



6

Count and Stop

The cards in the box repeat until the counter shows the number. Where does the robot stop? Check it.

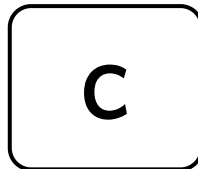
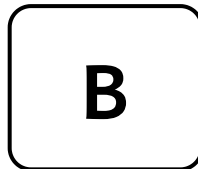
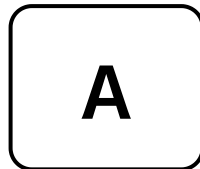
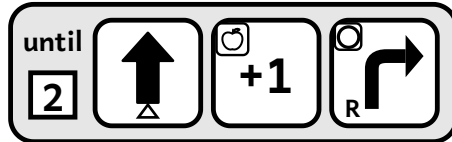
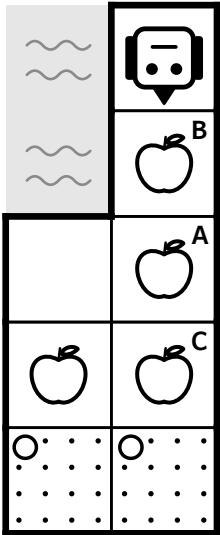




7

Count and Stop

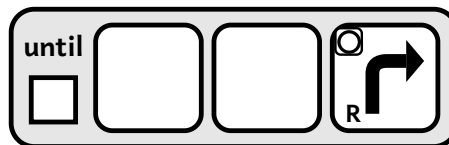
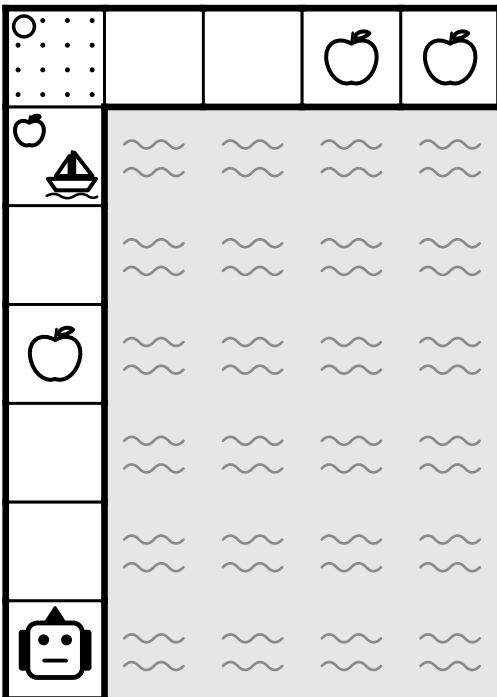
The cards in the box repeat until the counter shows the number. Where does the robot stop? Check it.



8

Count and Stop

Fill in the number and the boxes so the robot stops on the picture.

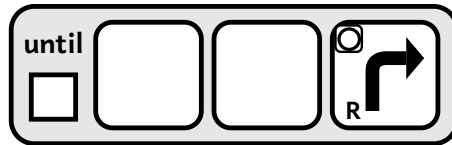
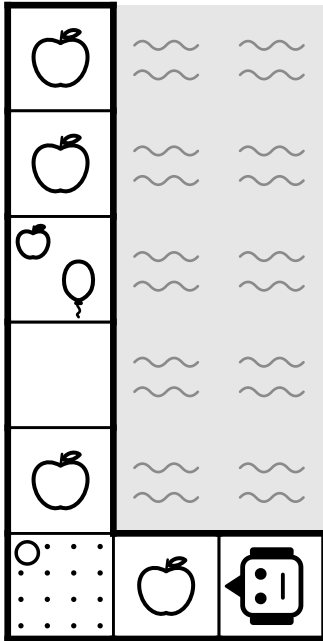




9

Count and Stop

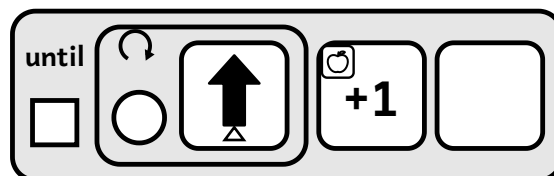
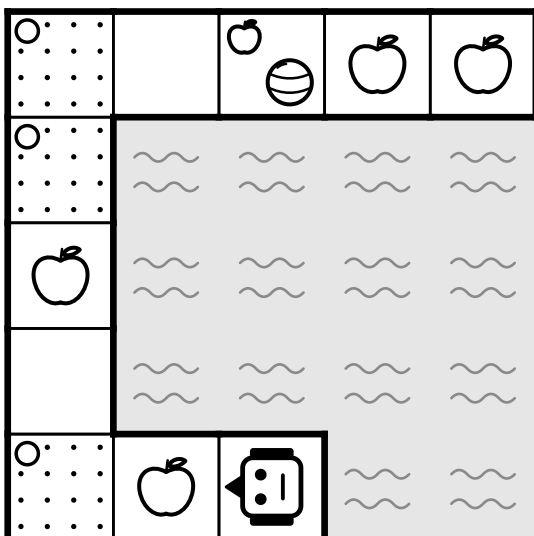
Fill in the number and the boxes so the robot stops on the picture.



10

Count and Stop

Fill in both numbers and the empty box so the robot stops on the picture. The robot counts only where it lands.

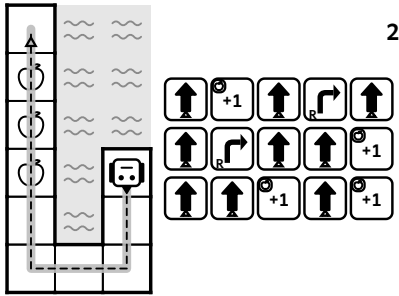




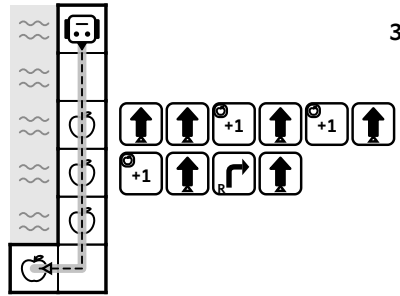
Answers

For grown-ups. Cut off or keep this page aside until the puzzles are done.

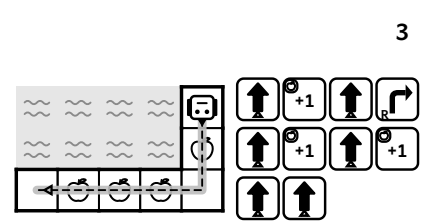
Learn · Count and Stop



#1



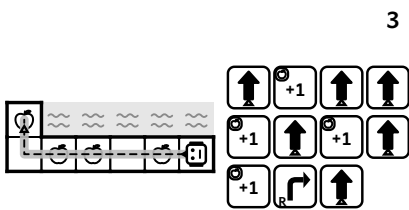
#2



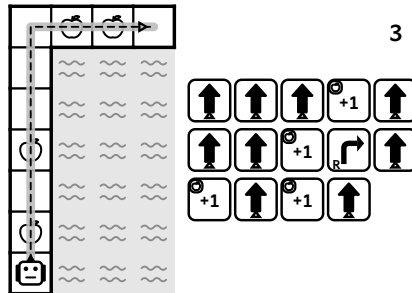
3. The counter goes up only when a +1 card runs while the robot is on an apple.

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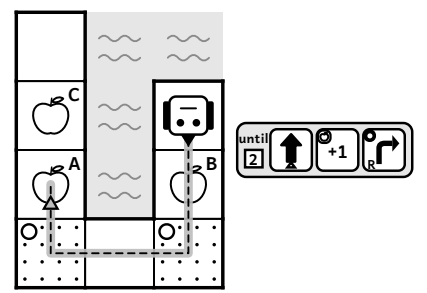
#3



#4



#5

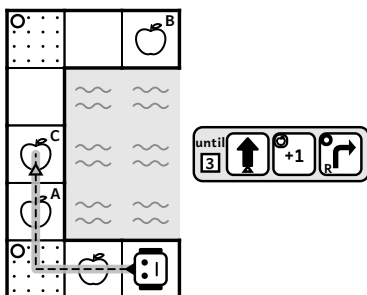


3. The counter goes up only when a +1 card runs while the robot is on an apple.

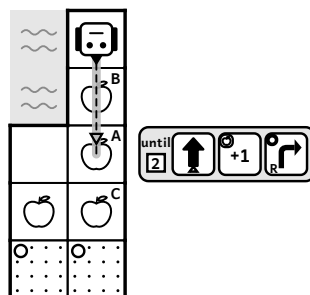
3. The counter goes up only when a +1 card runs while the robot is on an apple.

A. The robot stops on apple number 2, when the counter shows 2.

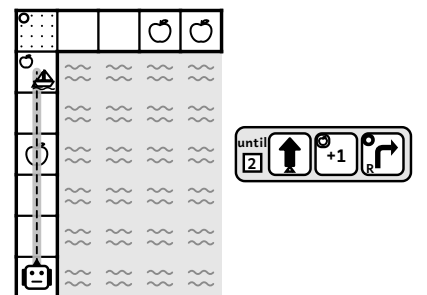
#6



#7



#8



C. The robot stops on apple number 3, when the counter shows 3.

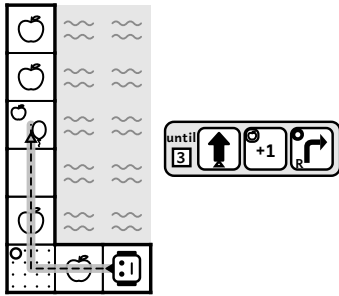
A. The robot stops on apple number 2, when the counter shows 2.

Until 2: the robot counts apples and stops on apple number 2.



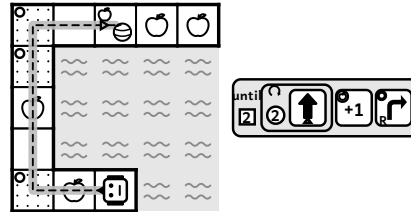
Answers For grown-ups. Cut off or keep this page aside until the puzzles are done.

#9



Until 3: the robot counts apples and stops on apple number 3.

#10



Until 2, repeat 2, turn right on dots. The robot moves 2 squares at a time, so it counts only apples it lands on and does not turn on a dotted square it passes. It stops on the second apple it lands on.