

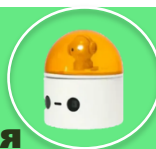


# ЛАБОРАТОРИЯ АЛГОШИ

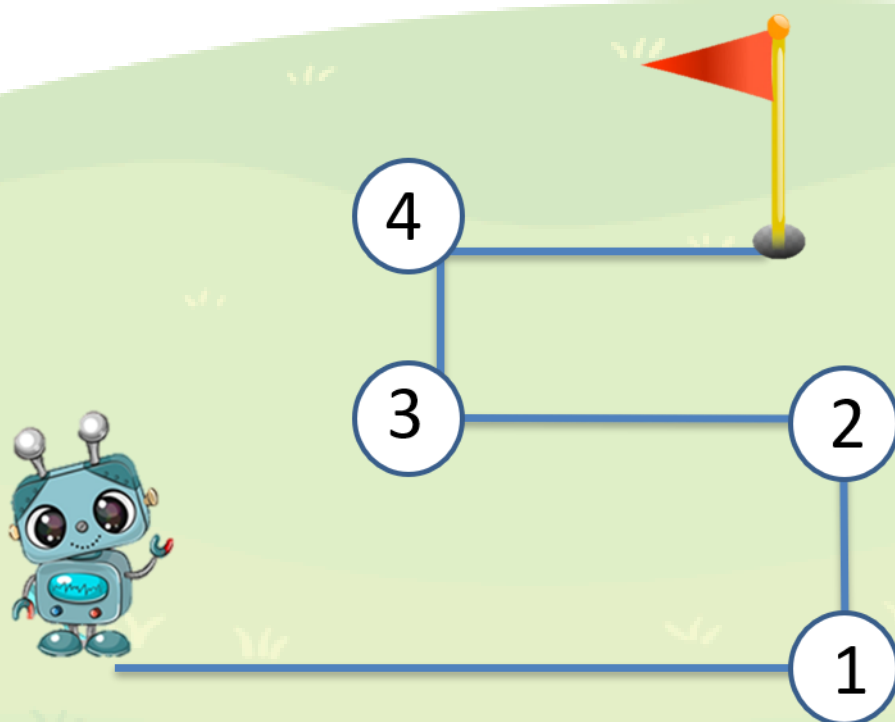


В рамках проекта  
"Азбука Алгоритмики"

Карточки-задания для программирования



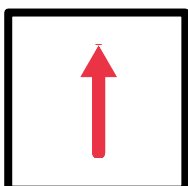
## ПОСТРОЙ МАРШРУТ ДО ОБЪЕКТА ЧЕРЕЗ ЗАДАННЫЕ ТОЧКИ В ОПРЕДЕЛЕННОЙ ПОСЛЕДОВАТЕЛЬНОСТИ



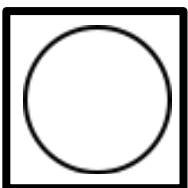
# УСЛОВНЫЕ ОБОЗНАЧЕНИЯ



Начало движения



Направление движения



Объект - тематическая карточка



Объект – элемент цепочки



Объект «Задание»




Sequence of movement commands:

- Right arrow with 3 dots
- Right arrow with 3 dots
- Up arrow with 2 dots
- Rotate 90 degrees clockwise with 2 dots
- Left arrow with 3 dots
- Up arrow

Additional commands:

- Up arrow
- Rotate 90 degrees clockwise

Sequence of movement commands:

- Down arrow with 2 dots
- Right arrow with 3 dots
- Up arrow with 2 dots
- Left arrow with 3 dots
- Up arrow
- Up arrow



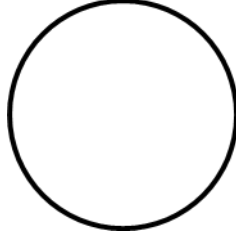

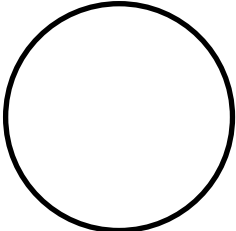


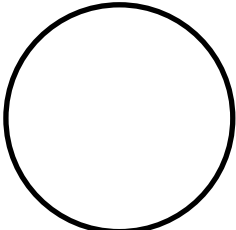

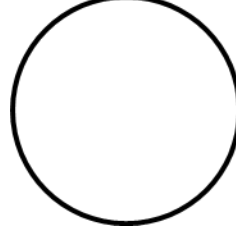



3

2

2

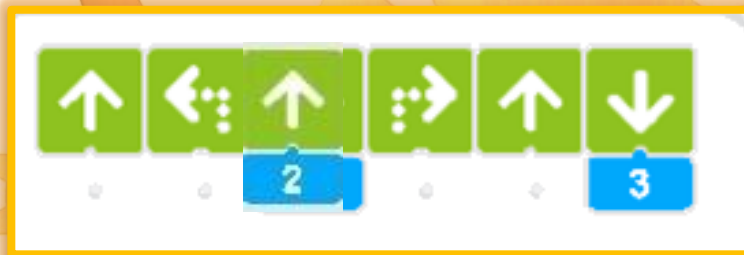







		2		2	
3					




↑ 3    ↻ 2    ⋮→    ↑    ↻    ←⋮

↑    ⋮→    ↑    ⋮    ⋮

↑ 3    ⋮→    ↑ 2    ←⋮    ↑    ⋮






Sequence of movement commands:

- Right arrow
- Up arrow (labeled 3)
- Rotate 90 degrees clockwise (labeled 2)
- Left arrow
- Up arrow (labeled 2)
- Rotate 90 degrees counter-clockwise

Additional command: Up arrow

Sequence of movement commands:

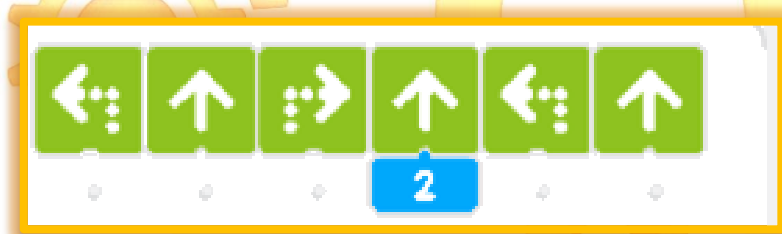
- Right arrow
- Up arrow (labeled 3)
- Rotate 90 degrees clockwise (labeled 2)
- Left arrow
- Up arrow
- Rotate 90 degrees counter-clockwise

Additional commands: Right arrow, Up arrow, Left arrow, Up arrow (labeled 2)




3	2				






Sequence of movement blocks:

- Block 1: Right arrow, Up arrow, Rotate 90 degrees clockwise, Left arrow, Up arrow, Up arrow. The 'Up' and 'Rotate' blocks have a blue '2' below them.
- Block 2: Rotate 90 degrees clockwise.

Sequence of movement blocks:

- Block 1: Right arrow, Up arrow, Left arrow, Up arrow, Right arrow, Up arrow.
- Block 2: Rotate 90 degrees clockwise, Left arrow, Up arrow, Rotate 90 degrees counter-clockwise, Down arrow. The 'Rotate 90 degrees clockwise' block has a blue '2' below it.