



JULIO 1, 2024 POR MICROLOG

CANASTA

OBJETIVO:

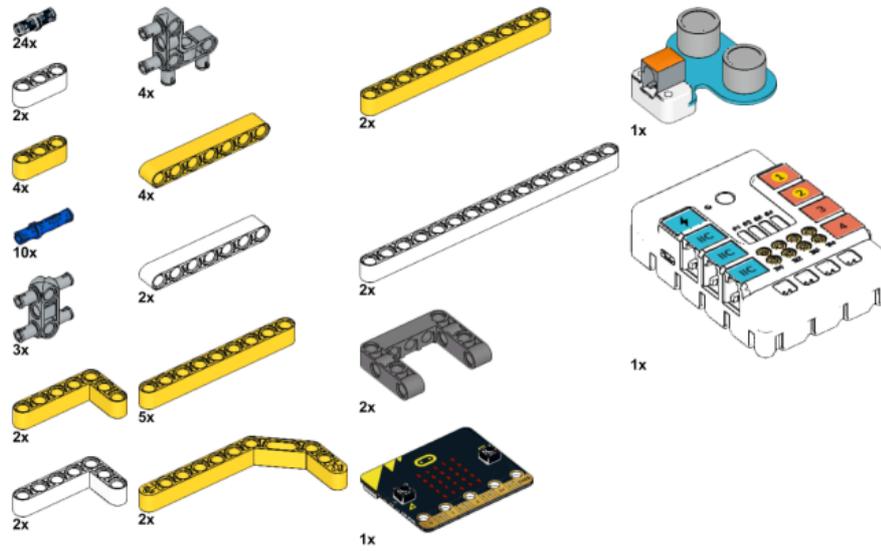
Construir una canasta que cuente los aciertos.



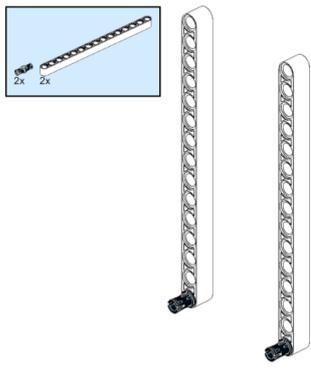
LISTA DE MATERIALES:

- Módulo de conexiones Nezha
- Placa Micro:bit

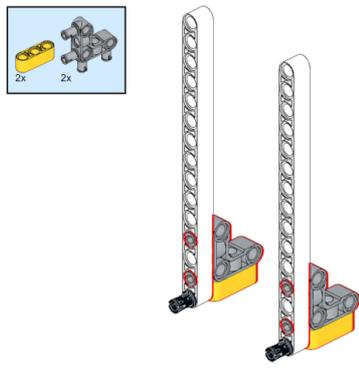
- 1 Sensor ultrasonido
- Piezas Lego



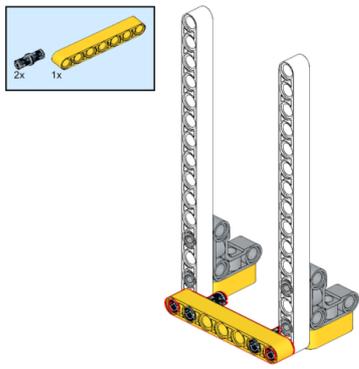
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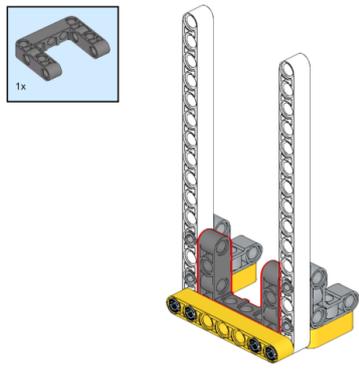
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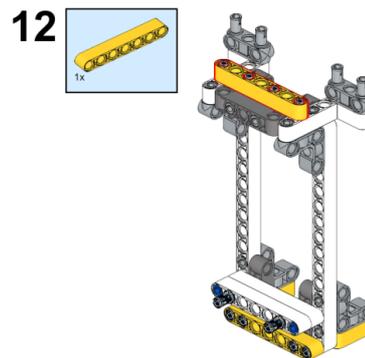
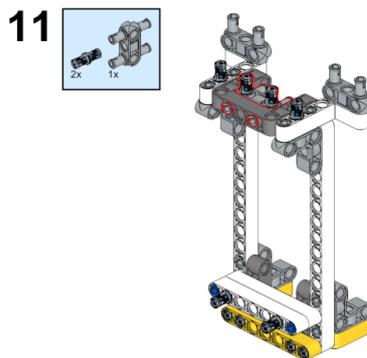
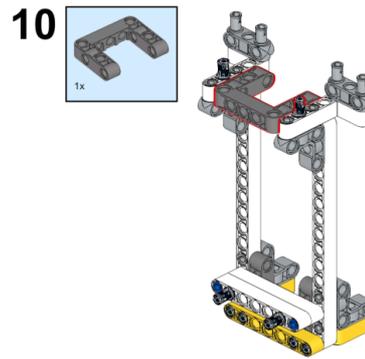
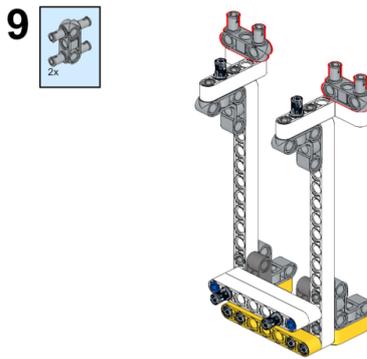
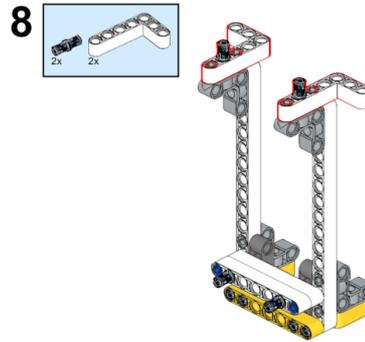
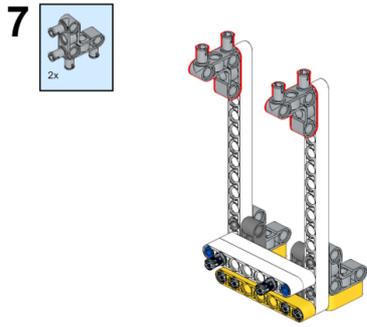
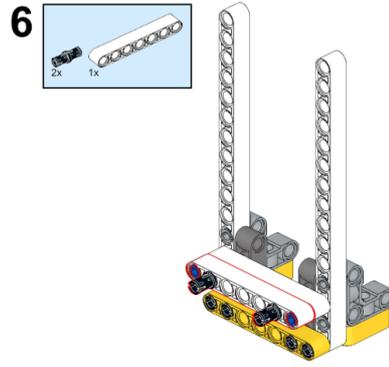
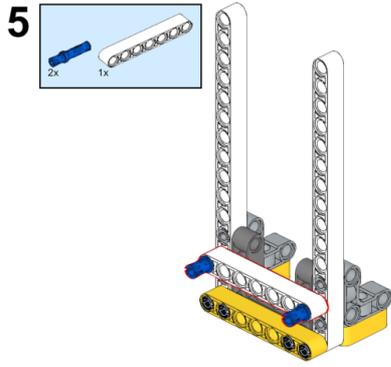


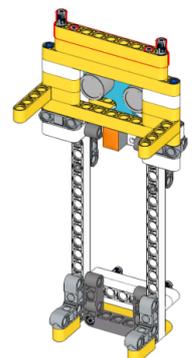
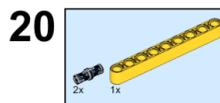
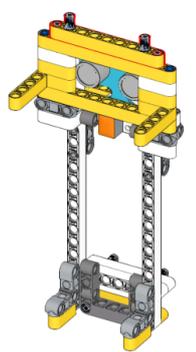
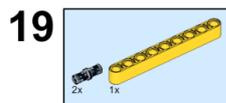
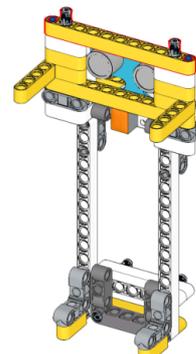
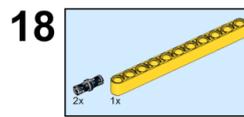
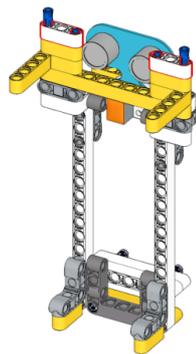
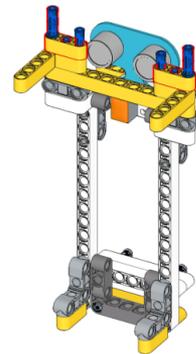
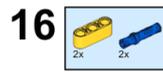
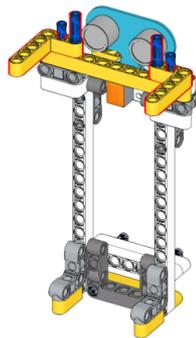
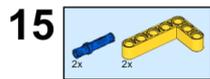
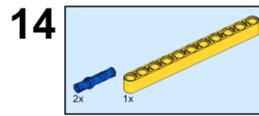
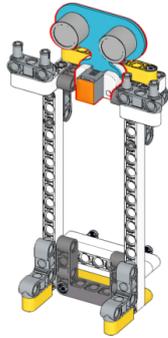
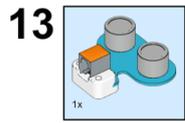
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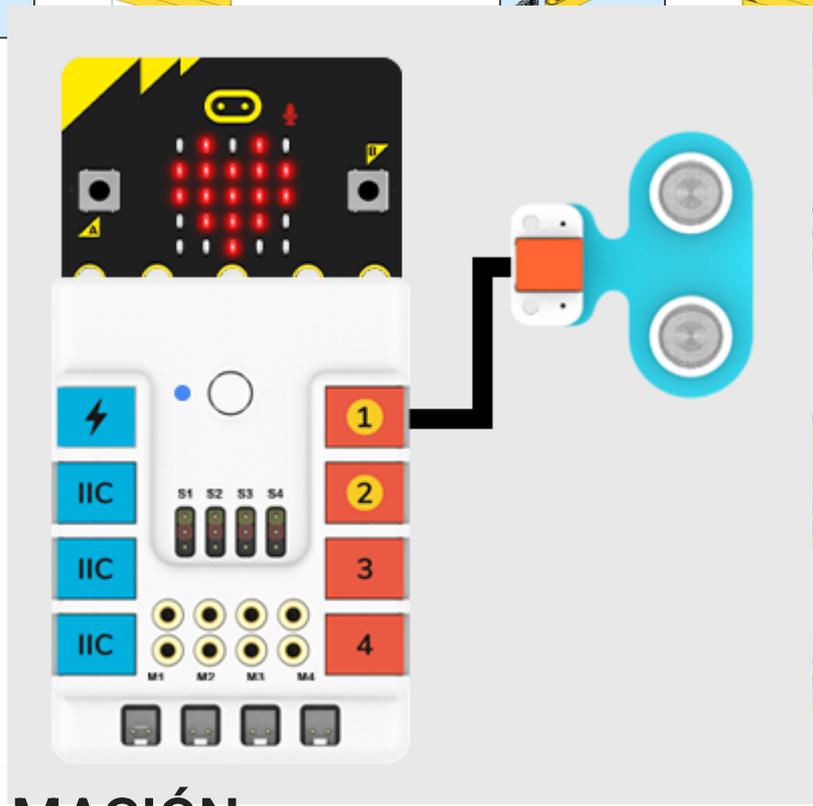
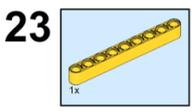
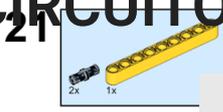
4







CIRCUITO DE CONEXIONES:



PROGRAMACIÓN:

```
on start
  set y to 0
  set i to 0

forever
  set i to Ultrasonic sensor J1 distance cm
  if i > 0 and i < 8 then
    change y by 1
    show number y
    pause (ms) 1000
```

