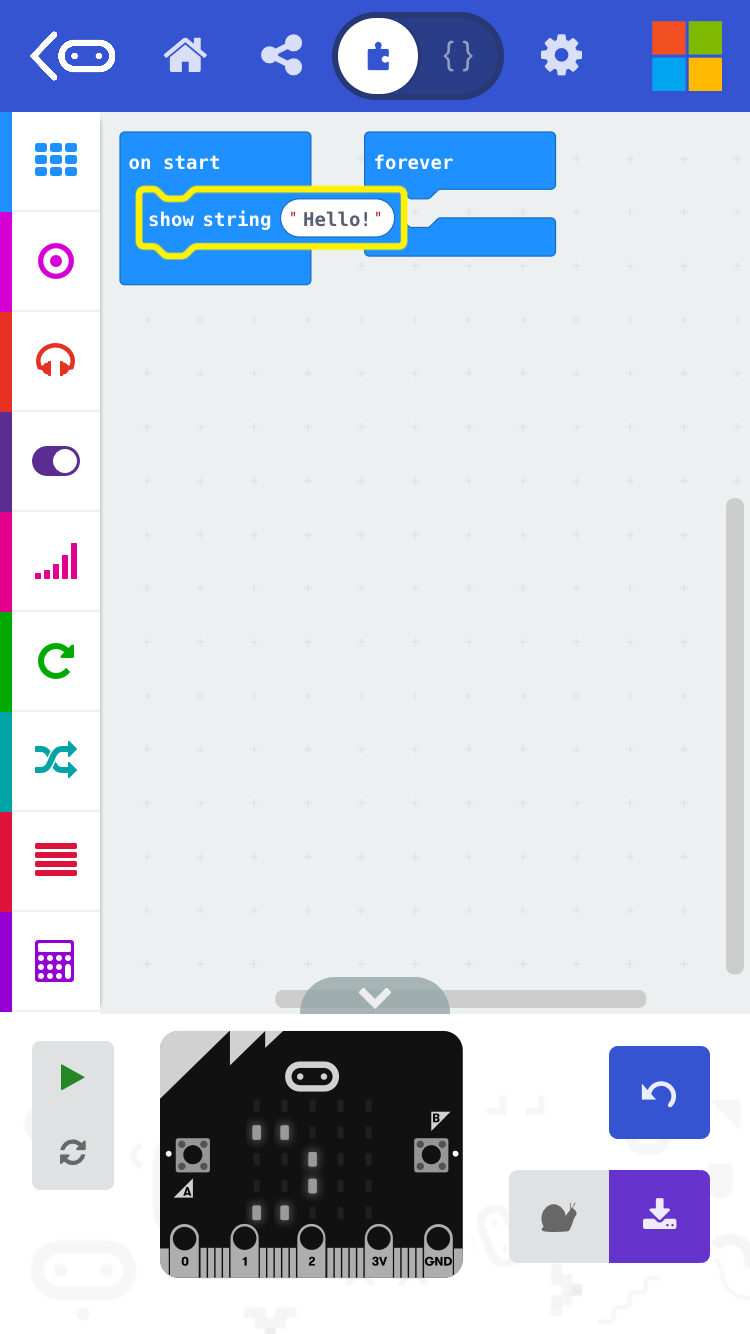
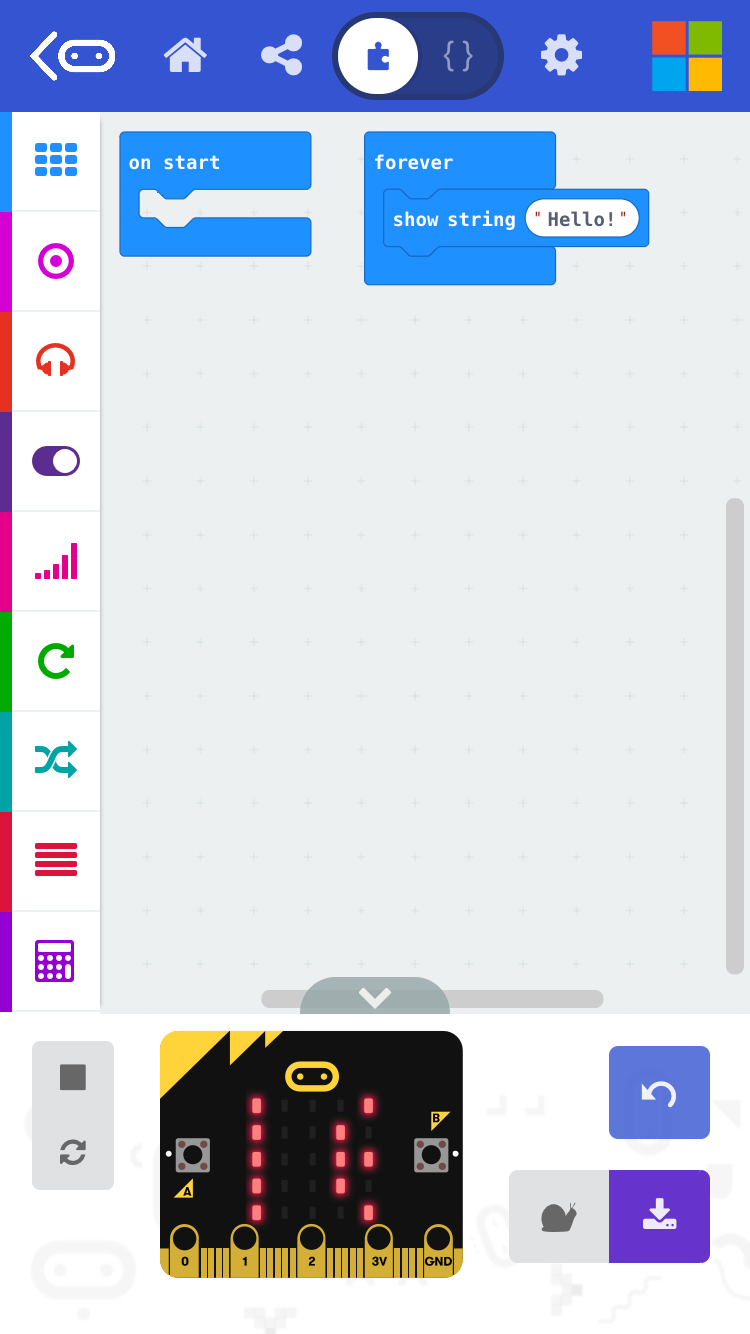
**Worksheet**

**Doing a bit with a Micro:bit**

1) Download the Micro:bit application from the store

2) Open CREATE CODE, then new project

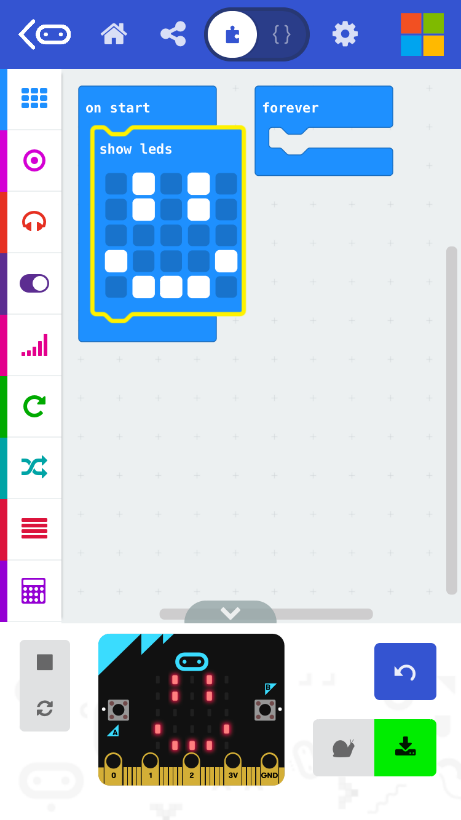
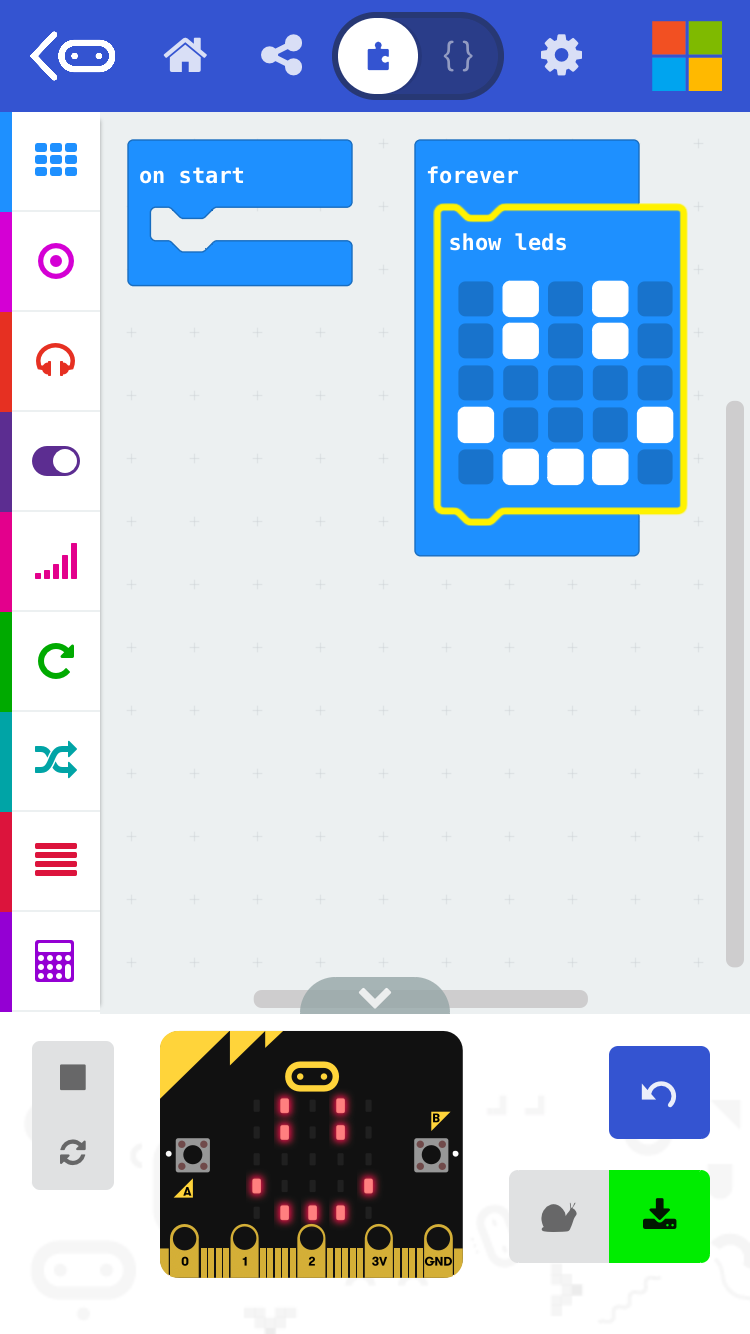
3) Write something instead of hello (start = 1x; forever = repeatedly):   
  
 

Add a pause

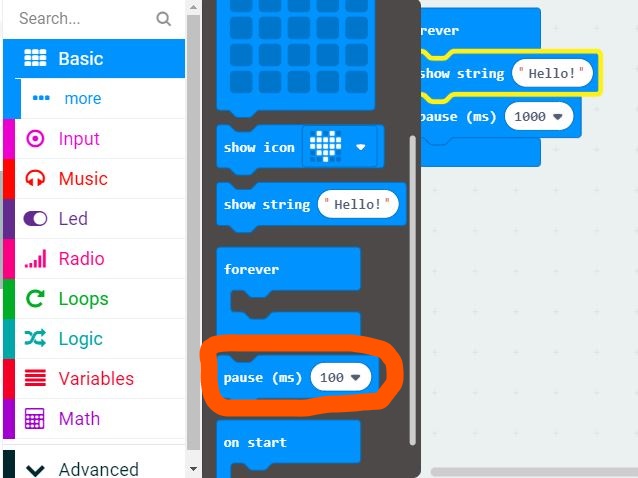


Connect with MIcro:bit – FLASH (download)

4) Create an image or a smiley:

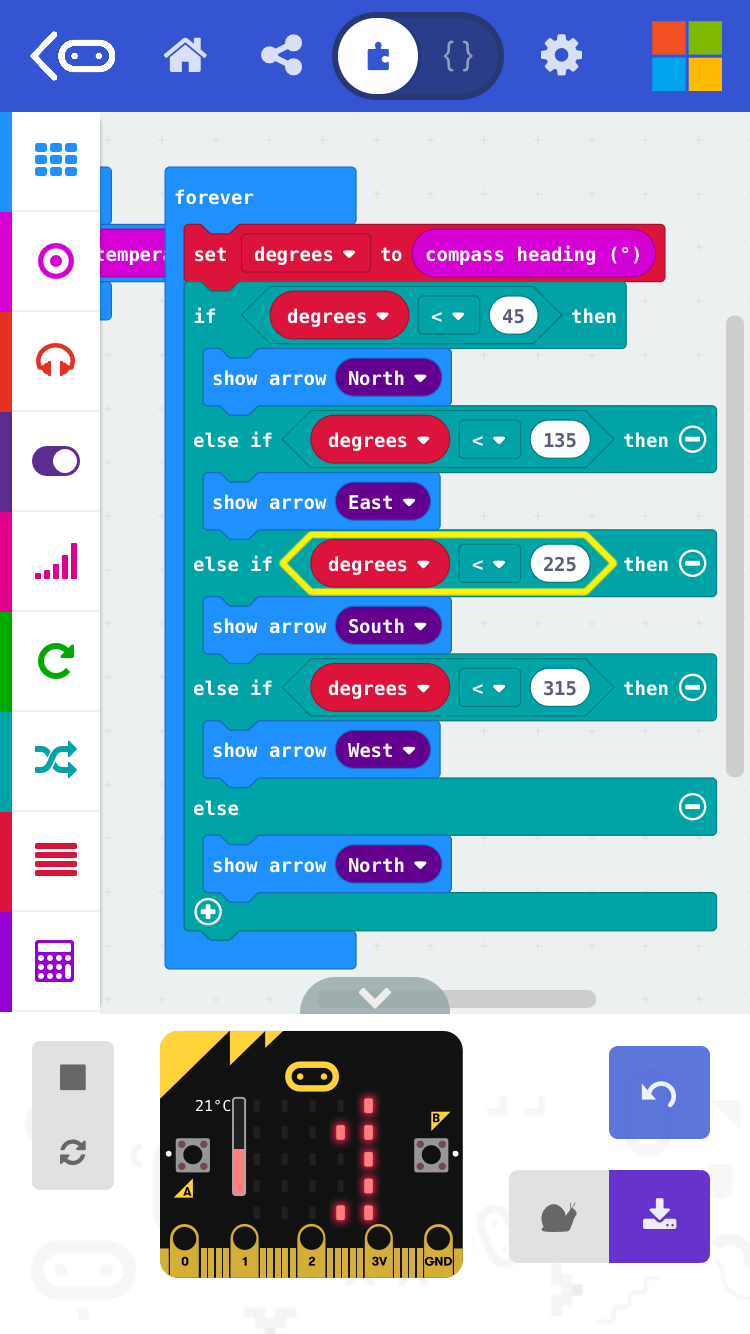
 

Add a pause



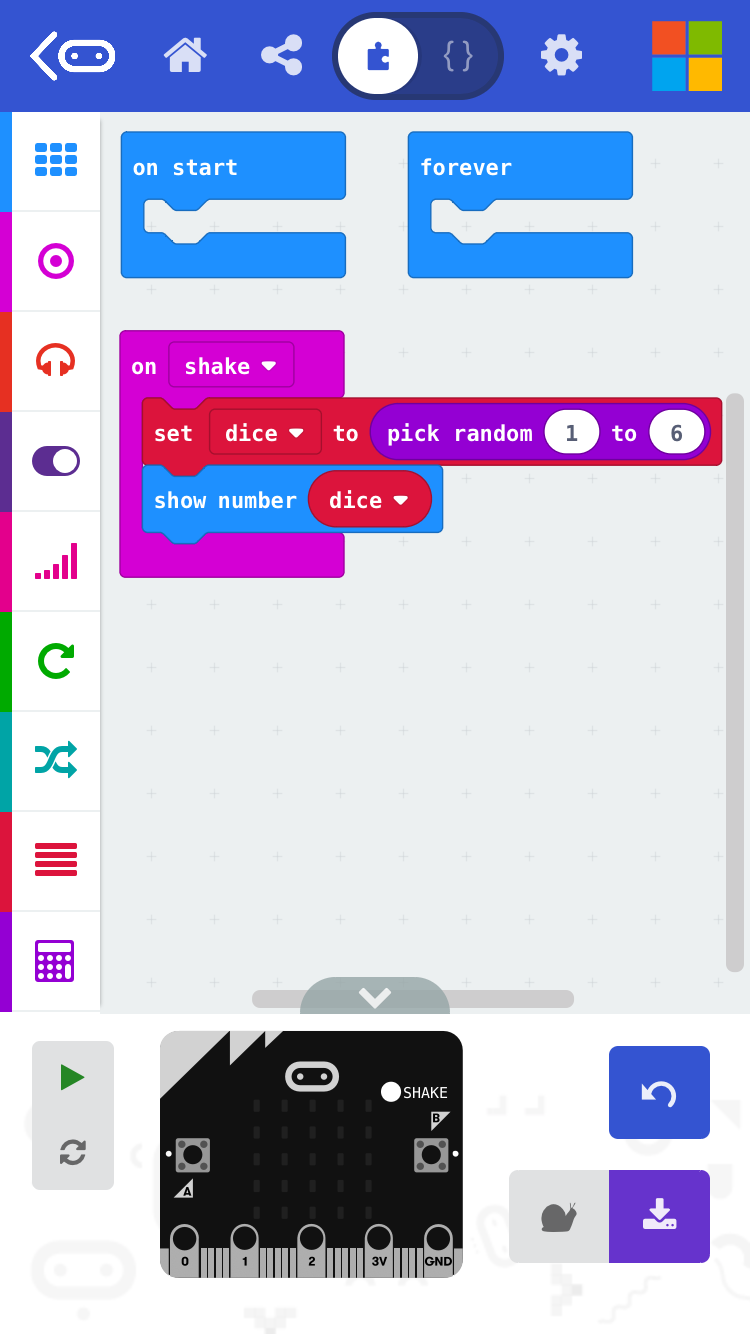
Connect with Micro:bit – FLASH (download)

5) Make a compass



Connect with MIcro:bit – FLASH (download)

6) Make a dice



Connect with Micro:bit – FLASH (download)

**FINAL TASK on Micro:bit**

* Enter the name of your business + some other symbols for visualisation
* Make a short video of about 20 sec
* Send it to an email: [jandlova@oatabor.cz](mailto:jandlova@oatabor.cz)