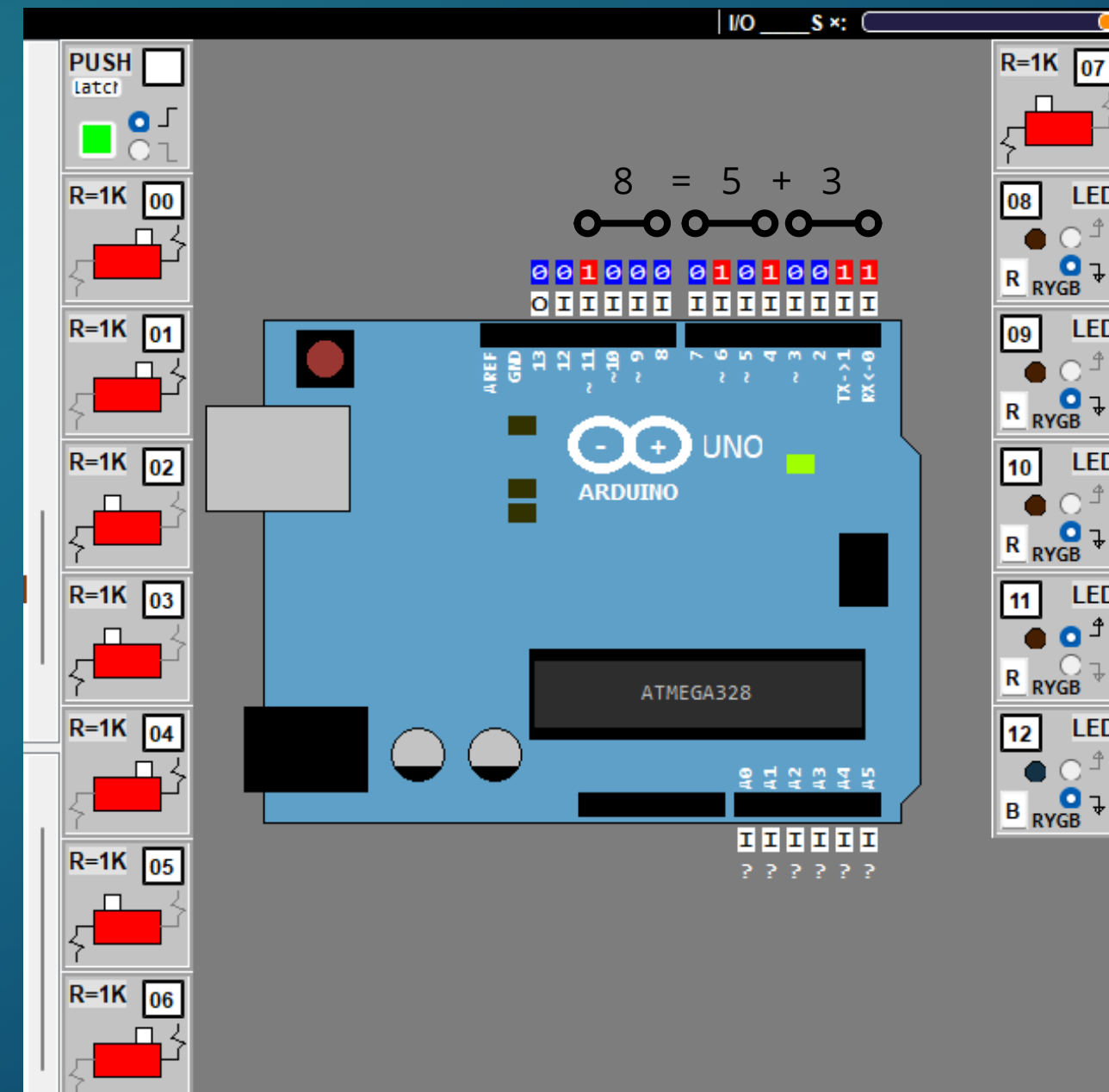




Arduino code

DEMONSTRATION

In this example, the sum of $3 + 5$ is made, 0011 being equal to the number 3 in binary and 0101 equal to 5, thus returning 8 in binary in its sum



WHAT WAS DEVELOPED?

Until then, a simple sum calculator in binary was made.

Its function is very simple and was not created with the intention of being a commercial code, but it can be implemented on machines for commercial use with some adaptations if desired.

$$0011 + 0101 = 1000$$

1

0

+

=

future updates

- **add subtraction function**
- **increase the value of possible numbers to calculate**
- **add multiplication and division function**
- **ability to add more than 2 numbers at a time**



bugs

sum function is not
executing