

Exercise: Chocolate Vending machine

- The vending machine sells chocolates
- The price of a chocolate is 500 Won
- When the machine is turned on, it waits for a customer to insert coins or paper money
- If 500 Won or more is inserted, the button for choosing chocolate is illuminated
- If there is no more actions after inserting money for more than 10 seconds, it returns the money already inserted
- If the customer presses the illuminated button, it moves the chocolate to the exit and returns the remaining money