

## Assignments for March 8

### Children

#### 1. puzzle

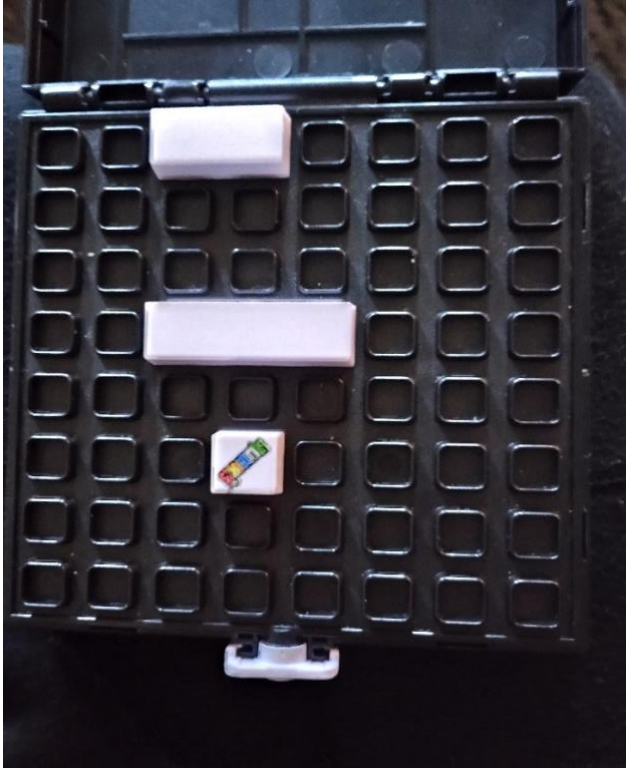


Figure 1

#### 2. Sharing task

Jonny and Lizzie are sharing chocolate blocks fairly.



Figure 2.

Distribute these pieces between them in such a way that both Jonny and Lizzie end up with the same total number of chocolate units **without breaking any pieces.**

## Adult

### 1. puzzle



Figure 3

### 2. Area and perimeter problem

Create a shape on the 8x8 board using the chosen blocks of Rubik's Gridlock, which has the area 24 and its perimeter is 42!

An example for a shape with the area 13 units and the perimeter 18 units can be seen on the Figure 4.

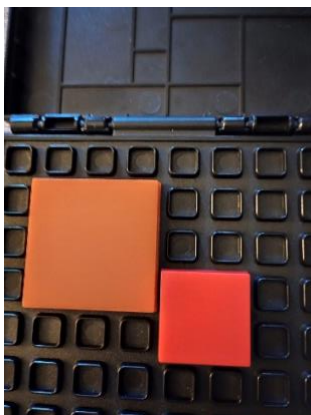


Figure 4