**3 Digit-Number Sorting**

 15 min  1 participant

** 

**Let’s play**

1. Read the 4 three-digit numbers on the base plate.
2. Move each 3-digit number to the bottom of the base plate from the lowest to the highest number.

**How to prepare**

* 1 base plate
* All the number bricks
* 1 number sign brick

Place the number sign brick in the top left corner of the base plate to indicate the bricks are numbers.

Write 4 three-digit numbers on the base plate.

**Facilitation tips**

* Ask “How are you going to organize this task?”
* Reference to the original 4 numbers can be helpful (an identically arranged base plate).

**Possible variations**

* Change the numbers of digits.
* Change the number of numbers.
* Mix the number of digits.
* Suggest pointing instead of moving bricks.

**Children will develop these holistic skills**

- COGNITIVE - Use numbers to count, organize, locate, compare

- PHYSICAL - Learn by trial and error, cause and effects, learn to preplan actions

- CREATIVE - Engage in solitary play activities for an appropriate amount of time

- SOCIAL - Anticipate potential problems, identify steps for resolution including alternative solutions

**Did you know**

* Active participation by children in learning activities, develops their abilities to collect and process acquired knowledge, analyze and handle problems, communicate and cooperate with others.