



## Worksheet

## **Build your City**

Level of difficulty	Level 1
Duration of the activity	10 minutes
Number of participants	Individual or pair activity
Mathematical concept	Counting up to 10
Inventory of the hands-on exhibit	<ul> <li>"Build a City" Template provided</li> <li>30 Building blocks</li> <li>Small 3D Printed Numbers from 1 to 10</li> </ul>

## Instruction and description of the activity step by step

Instruction

Build small towers according to the number indicated and place them on the corresponding box.

Step by	Description	Illustration
step Step 1	<ul> <li>Describe to the teacher in your own words what shapes and numbers you see.</li> </ul>	
Step 2	<ul> <li>Use the blocks to build towers for each number and place them in the corresponding squares. Each block is equal to one unit.</li> </ul>	Build Your City       Image: City         5       2       7       4       9       3         Image: City       Image: City       Image: City       Image: City       Image: City       Image: City         12       3       4       5       6       7       8       9       10

Final step	<ul> <li>Check with the teacher that each tower you build corresponds to the number indicated.</li> </ul>	BUILD A CITY 5912AB637