



<p>Name:</p> <p>Date:</p> <p>Tools: one piece / student, paper, scissors</p>	<p>507 - Build it from Paper</p>  <p>MATHS / TRANSFORMATION</p>	 <p>LOGIFACES METHODOLOGY</p> <p>Erasmus+</p> <p>STUDENT Logifaces</p> <p>2019-1-HU01-KA201-0612722019-1</p>
<p>DESCRIPTION</p> <p>Each student selects a Logifaces piece.</p> <p>LEVEL 1 Students enlarge and reduce the size of the original piece using the standard units. They calculate the measurements for objects with the following scale factors: 2, 10, 20 and $\frac{1}{2}$.</p> <p>LEVEL 2 Students calculate the surface area and the volume of the pieces with scale factor 2 and $\frac{1}{2}$.</p> <p>LEVEL 3 Students build a model of an enlarged or reduced piece using paper.</p>		

SOLUTION(S)