| Name: Date: Tools: one L students | ogifaces Set / 3-4 | 512 - Mutual Position of Lines and Planes MATHS / 3D GEOMETRY | COGIFACES METHODOLOGY Erasmus+ STUDDENT Logifaces 2019-1-HU01-KA201-0612722019-1 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| DESCRIPTION | | | |
| Each student takes a block from the set. They practise the mutual position of lines in the Level 1 exercise and the mutual position of planes in the Level 2 exercise. | | | |
| LEVEL 1 | Students aim to find the following: | | |
| | - parallel edges | | |
| | - perpendicular edges | | |
| | - intersecting edges | | |
| | - skew edges | | |
| LEVEL 2 | Students aim to find the following: | | |
| | - parallel planes | | |
| | - perpendicular planes - intersecting planes | | |
| | | | |

SOLUTION(S)