

Good practices MATH_109BC_EN

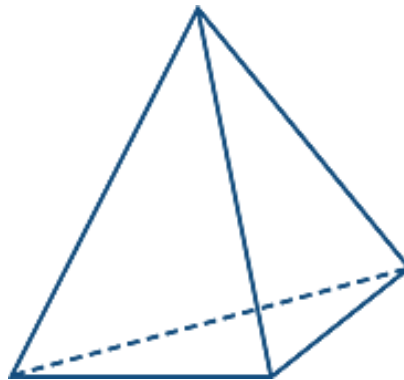
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Description of the problem / exercise: **Net of a solid IV**

The following task belongs to the topic of geometry-solid geometry, different cases of a net of a solid object. Used sets: triangle.

Which object is in the next picture?

a) Create its net!



In the first part of the task, the net of the object can be created with elements of any base color.



b) Create the net of the object from/by elements of the same base color.



- *Why this exercise is good:* Develops problem solving, logical thinking, inductive thinking, combinatorial thinking, and spatial vision.
- *Level of teacher training:* Primary school upper grade, secondary school
- *School subject(s):* Mathematics