



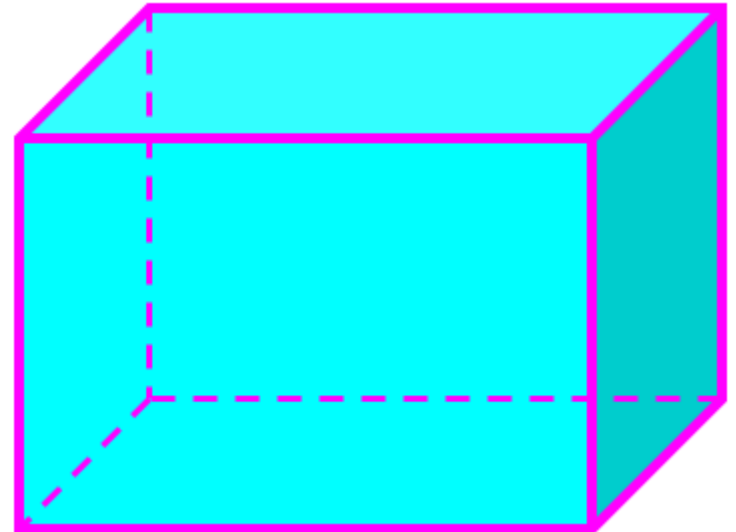
This is our city Oțelu Roșu

Oțelu Roșu (1924: Ferdinandsberg) is a town in Caraș-Severin County, Banat, Romania, the city contains the neighborhoods Cireșa and village of Mal which used to be neighboring towns. Oțelu Roșu is located on an alluvial terrace, at an altitude of 268 m, along the tectonic fault, through which the Bistra river, after the confluence with Bistra Mărului, heads towards Timiș.



This is our cultural house

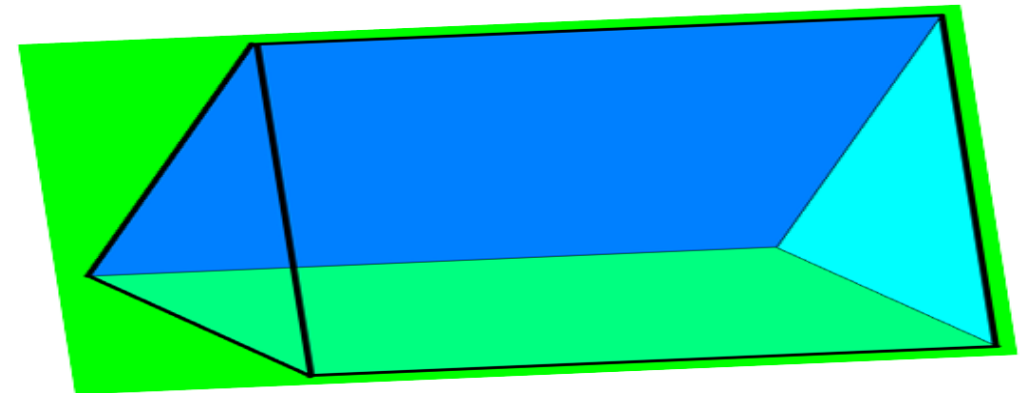
- **The shape is a** rectangular parallelepiped





This is our No. 1 Otelu Rosu Secondary School

- **No. 1 Secondary School** is located in the eastern part of the city of Otelu Rosu, Caras-Severin county, a locality that is 18 km from the municipality of Caransebes, in the Bistra Valley, on one side and the other of the Bistra river, on Republicii str., has the shape of rectangular parallelepiped covered with a triangular prism.

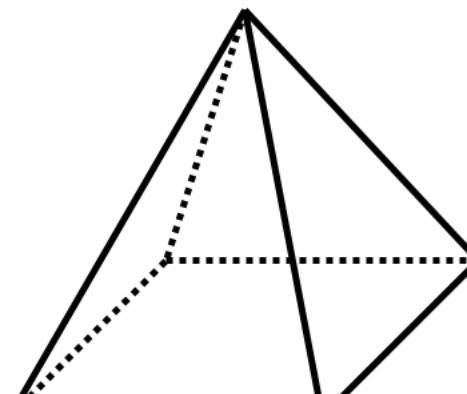


This is also a building from our school.

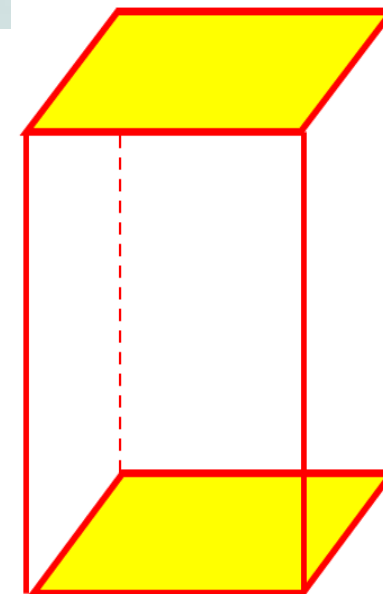
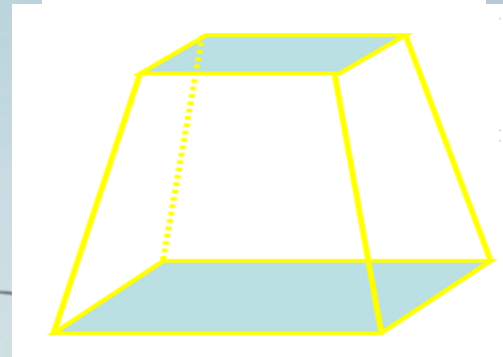
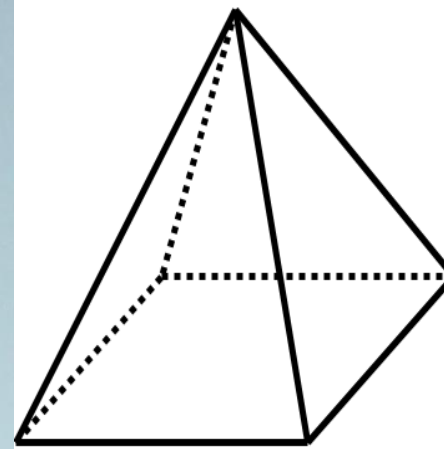


The school has an area of 3,811 square meters and includes 5 buildings, with classrooms, offices, laboratories, a gym, but also a modern and wonderful documentation and information center.

The school has approximately 500 students guided by 32 teachers. On the roof of this building we also find shapes similar to a quadrangular pyramid.

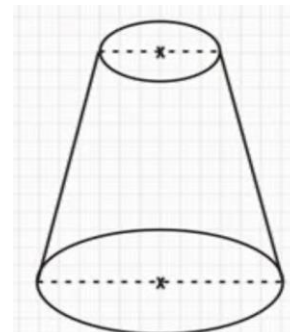


In the images we see the Greek-Catholic church, where the roof of the tower combines several geometric shapes: the quadrilateral pyramid, below it the quadrilateral pyramid trunk and the right quadrilateral prism

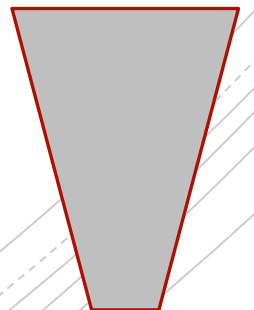
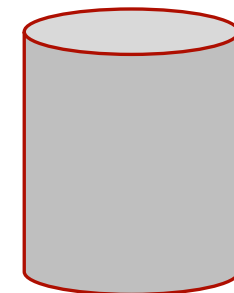


chimney from the former thermal power plant

- It has a truncated cone shape



- **cooling tower and chimneys from the former Siemens Martin steelworks**



- They were part of the factory Otelu Rosu

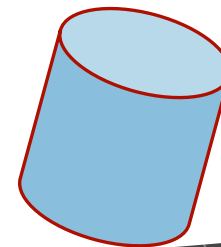
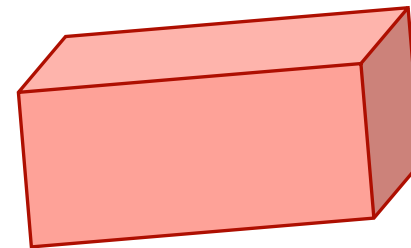
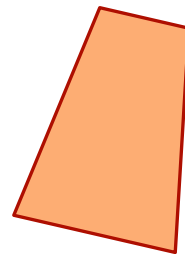
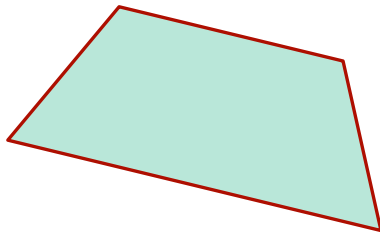
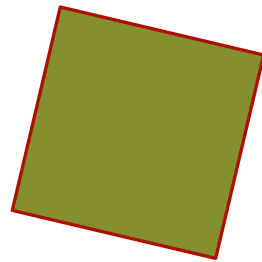
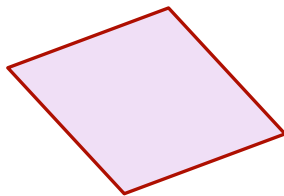
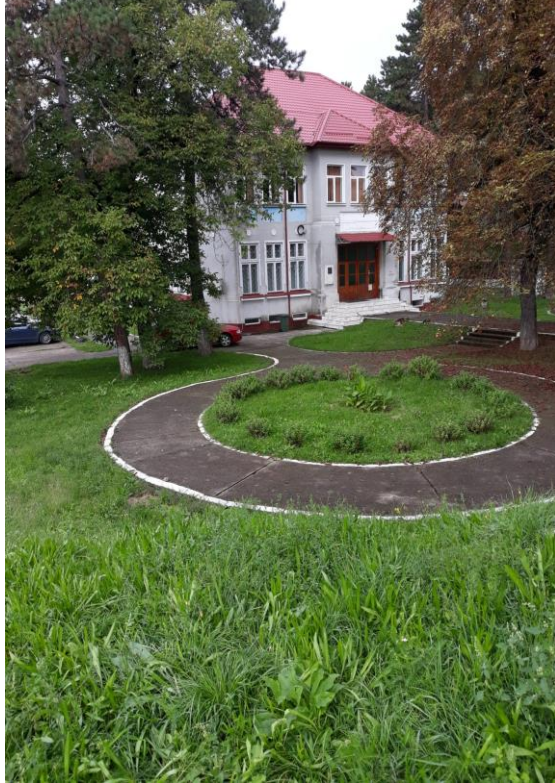


- it has a rectangular shape



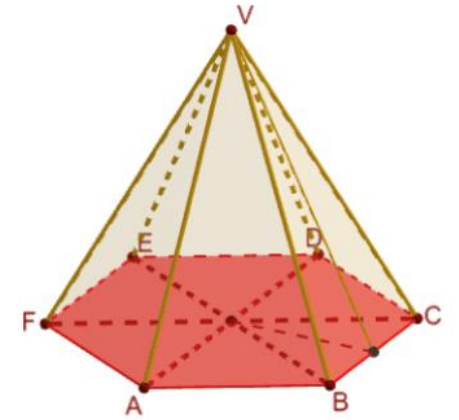
• Iron factory Oțelu Roșu

- **Oțelu Roșu was a well-known center of ferrous metallurgy. Attested for the first time in 1796, during the time of the Habsburg Empire, the plant has developed and modernized continuously throughout its more than 200 years of existence. The last modernization took place in 1996 and was aimed at improving the technological process of lamination. After the failure of the privatization with the Gavazzi brothers, the main assets were bought by a former tenant, Ductil Steel Buzău. As a result, production was partially resumed, but the plant constantly had problems with investments for the purchase of installations intended to reduce pollution, which is why it repeatedly came to the attention of the Environmental Guard.**



Other buildings with different geometric shapes

this is our
orthodox
church



- **This church is special because it is made of wood**
- **the shape of the church roof is a hexagonal pyramid**



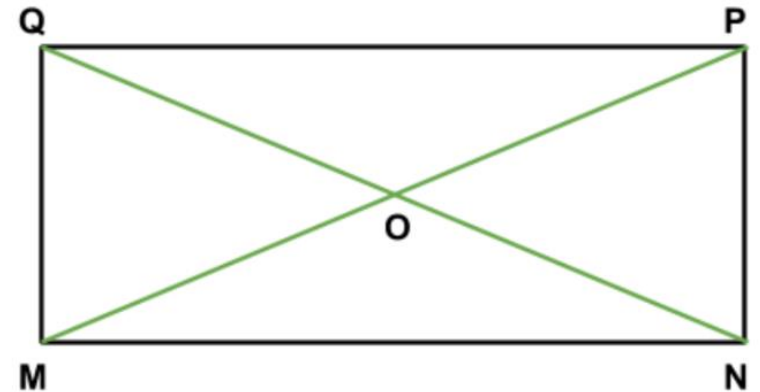
There are several churches
from Otelu Rosu and parish
house





This is our football field

- The shape is a rectangle





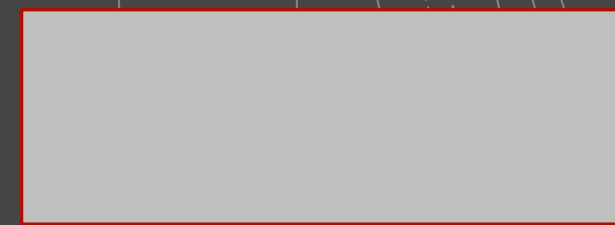
These are some blocks
from our city

they have a rectangular shape



This is the train station

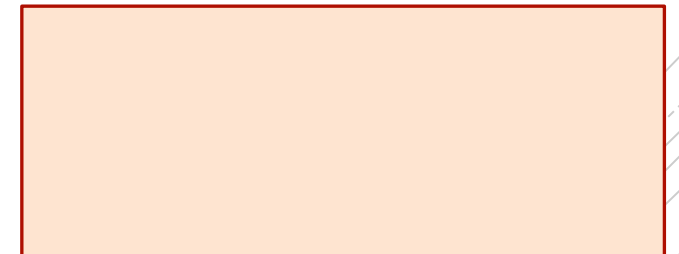
- the old post office



these are the
Baptist-neo-
Protestant
churches from
Otelu Rosu



- Their shape is a rectangle





these are some houses with different shapes