

PROJECT “KNOWING YOUR CITY”



Fuente del Rey

QUESTIONS OF ARTS

1. What is it usually called in English?
2. Who designed the fountain?
3. How many basins are there? Are they at the same level?
4. Who was the author of the statue situated in the first basin? What does it represent?

QUESTIONS OF SCIENCES AND ARTS

1. Look at the vegetation at Neptune's fountain and find:
a) A climbing plant (adapted to grow on the walls). b) What is its name? c) Draw one of its leaves.
2. Look for a plant that needs a lot of water. a) What's its name?
b) Where can you find it?
3. Look for a centenary tree. What's its name? Draw one of its leaves.
4. Point out other trees over the area.

PROBLEM OF MATHS

A water lily, in a fountain basin, doubles its size every day. Supposing that it covers the entire basin in a month, how long would a couple of water lilies take to cover the entire basin?



Fuente de la Salud

QUESTIONS OF HISTORY AND CITIZENSHIP

1. What does the legend say about the fountain?
2. Why do you think we have got the right to health?

PROBLEM OF MATHS



A

B

The large pitcher A contains twice as much water as the pitcher B. If you took out 15 litres from each, the large pitcher A would contain three times as much water as B. How many litres are there in each large pitcher?



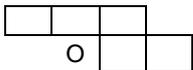
The castle of Priego

QUESTIONS OF HISTORY, CITIZENSHIP AND TECHNOLOGY

1. What does the name Castillo de Priego refer to?
2. Why is the Castle so austere?
3. But, did people live in it?
4. What was the purpose of the other floors?
5. The castle is surrounded by several towers. Which of them is the one called Torre Gorda?
6. How high is it?
7. Find, at least, three marks the masons carved on the rocks and then draw them.
8. What role do castles play in fairy tales?

PROBLEM OF MATHS

A) Moving two toothpicks you can form four squares in such a way that the coin ends in one of them.



La Asunción

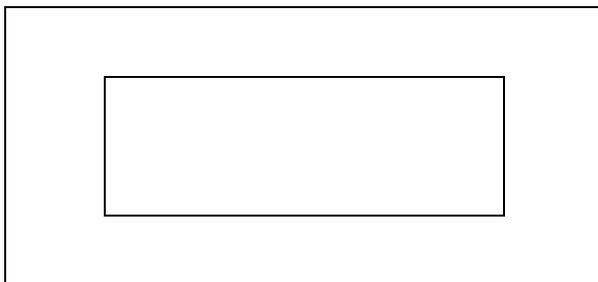


QUESTIONS OF HISTORY AND ARTS

1. What abbot is buried in a tomb in the nave of “La Asunción” next to the sacristy?
2. What architectural style is the sacristy of the Church of the Assumption?
3. What is there in the centre of the sacristy?
4. Where is the Baptismal chapel in the church?
5. Draw schematically the shape of two overlapping arches that are between the complete columns in the central nave of the assumption. How many sides does an entire column have?.

PROBLEM OF MATHS

A carpet whose dimensions are 2 metres in width and 3 metres in length is centred on the floor of the rectangular nave of the assumption and it occupies a fourth of the floor. The longer edges of the carpet are one metre from the wall. What is the distance between the shorter edges and the wall?





El Recreo de Castilla

QUESTIONS OF SCIENCES AND ARTS

1. Observe the walls of the area and answer the questions:

- a) What kind of rocks are the walls made of?
- b) Regarding the classification, what kind of rock is it?
- c) What is the chemical composition of this rock?
- d) Explain how this rock is formed?

2. Locate the following trees and draw their leaves

- a) a magnolia tree
- b) a plane tree

3. In this park there is a plant that Pandas eat.

- a) What plant are we talking about?
- b) Where can we find it?

PROBLEM OF MATHS

The students of 2º B go on an excursion to Recreo de Castilla. They have 14 pizzas to share. At lunchtime they divide a pizza between every three students and, later, in the evening, one pizza between every four students. How many students went to the excursion?

