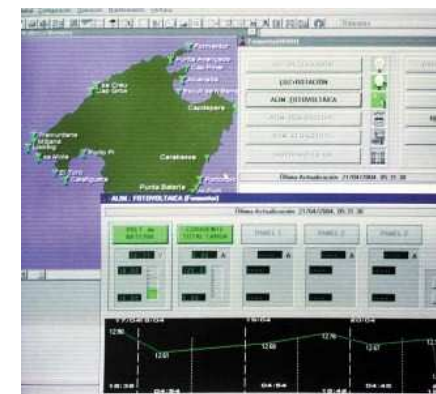
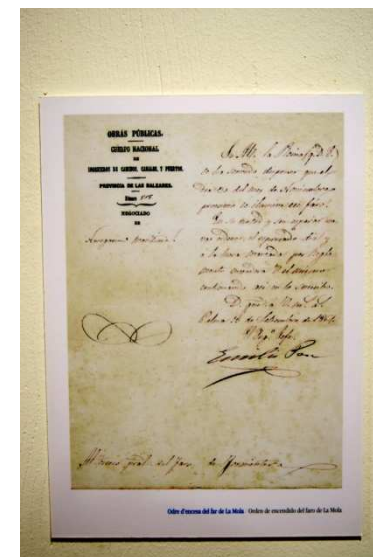
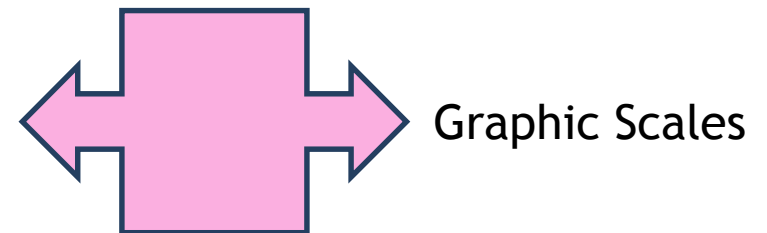
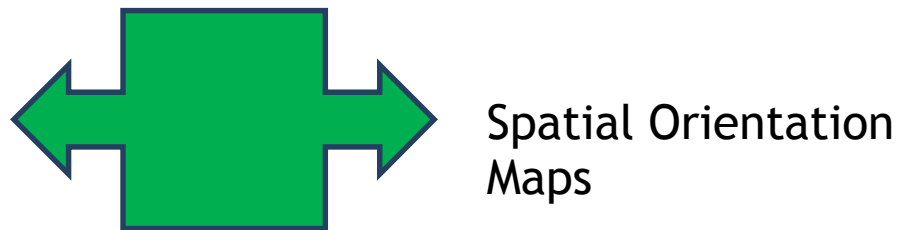
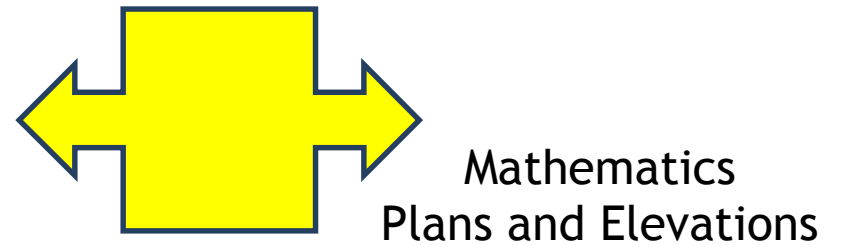
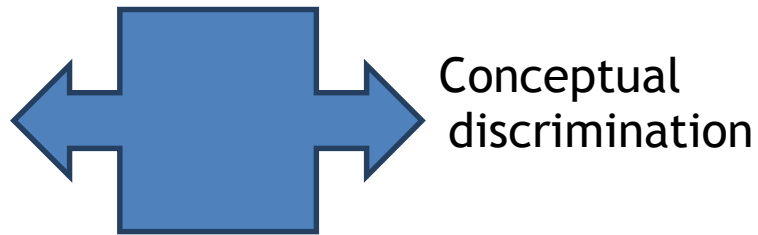
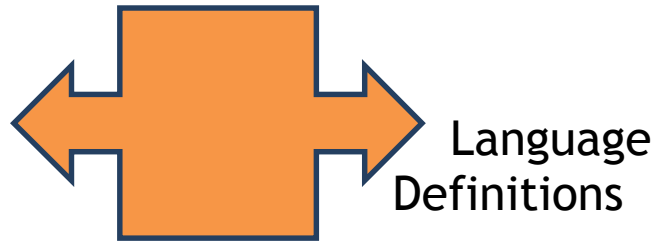




THIRD CYCLE 6°



DIDACTIC CONTENTS





Find these words in DICTIONARY and write down their meaning:

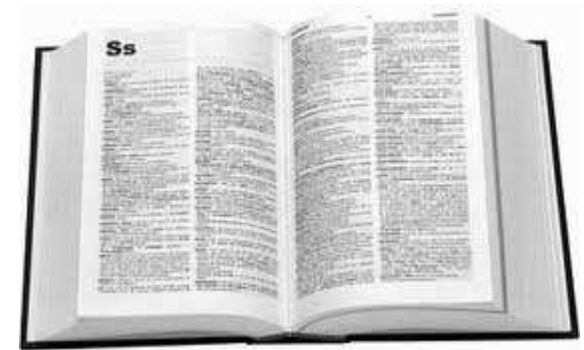
Flash:



.....

Now try and define this flashing device

.....



Wick:

.....

.....

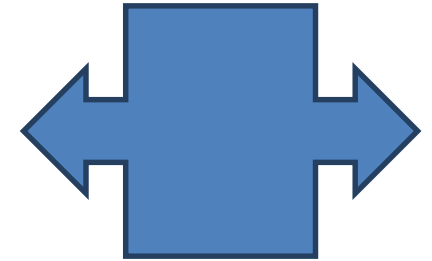


Fuel:.....

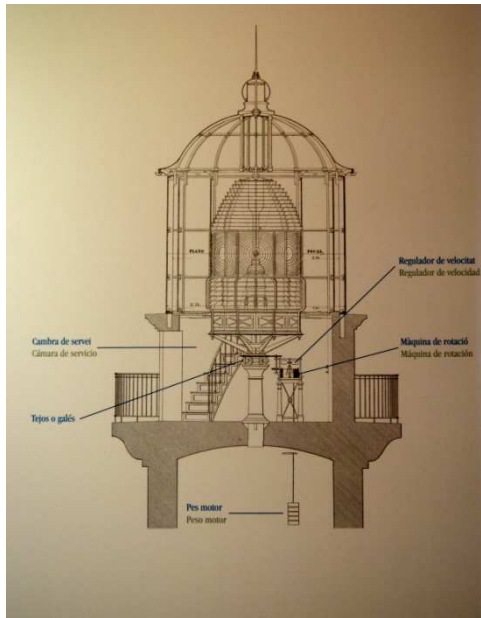
Nautical Mile:



What differences can you find between these two concepts?



LANTERN



OPTIC

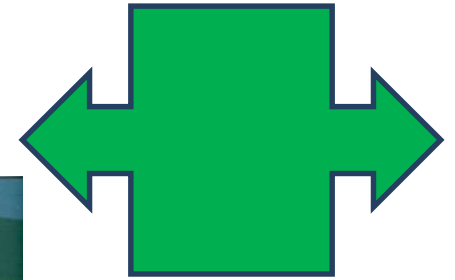


.....

.....

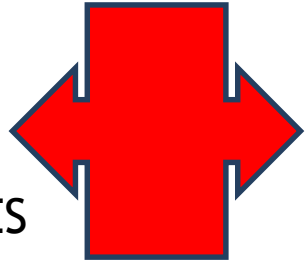
.....

This is a plan of the Port of Palma



Where would you place Portopí lighthouse?

You have 16 options



Think of 5 reasons that justify the utility of lighthouses for society.

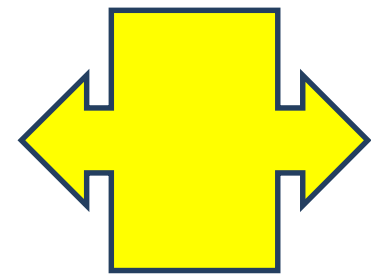
BEFORE WITH NO LIGHTHOUSES

NOW WITH LIGHTHOUSES

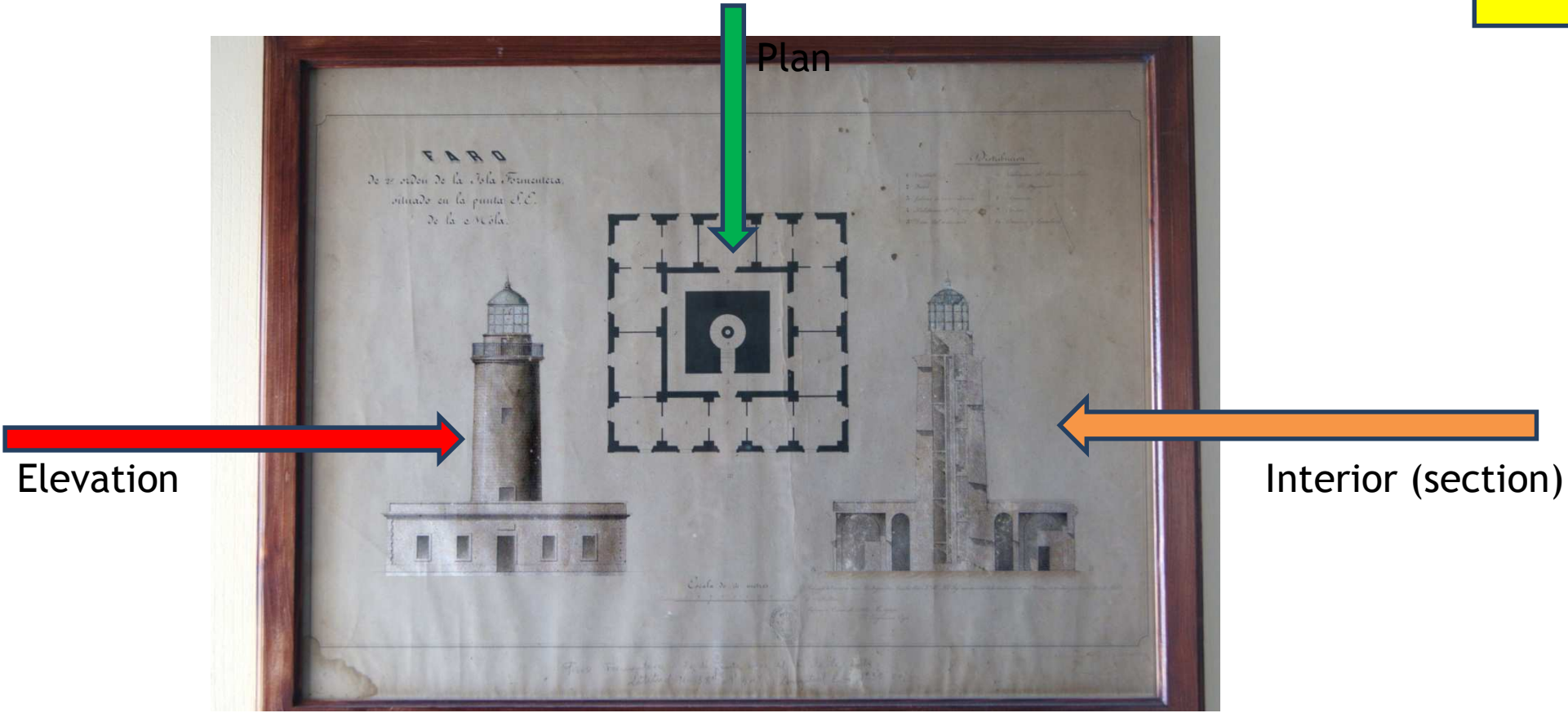


- 1.-
- 2.-
- 3.-
- 4.-
- 5.-

- 1.-
- 2.-
- 3.-
- 4.-
- 5.-



Have a look at these three different views of the same space:



Describe the utility of each view:

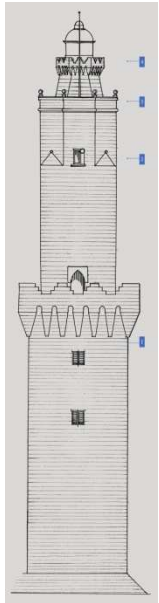
-Plant.....

-Elevation.....

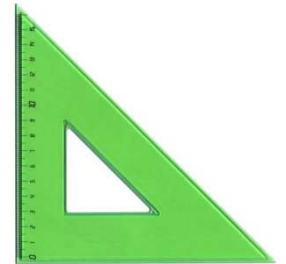
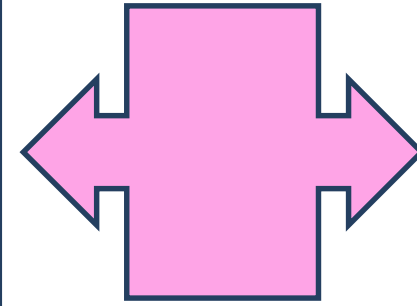
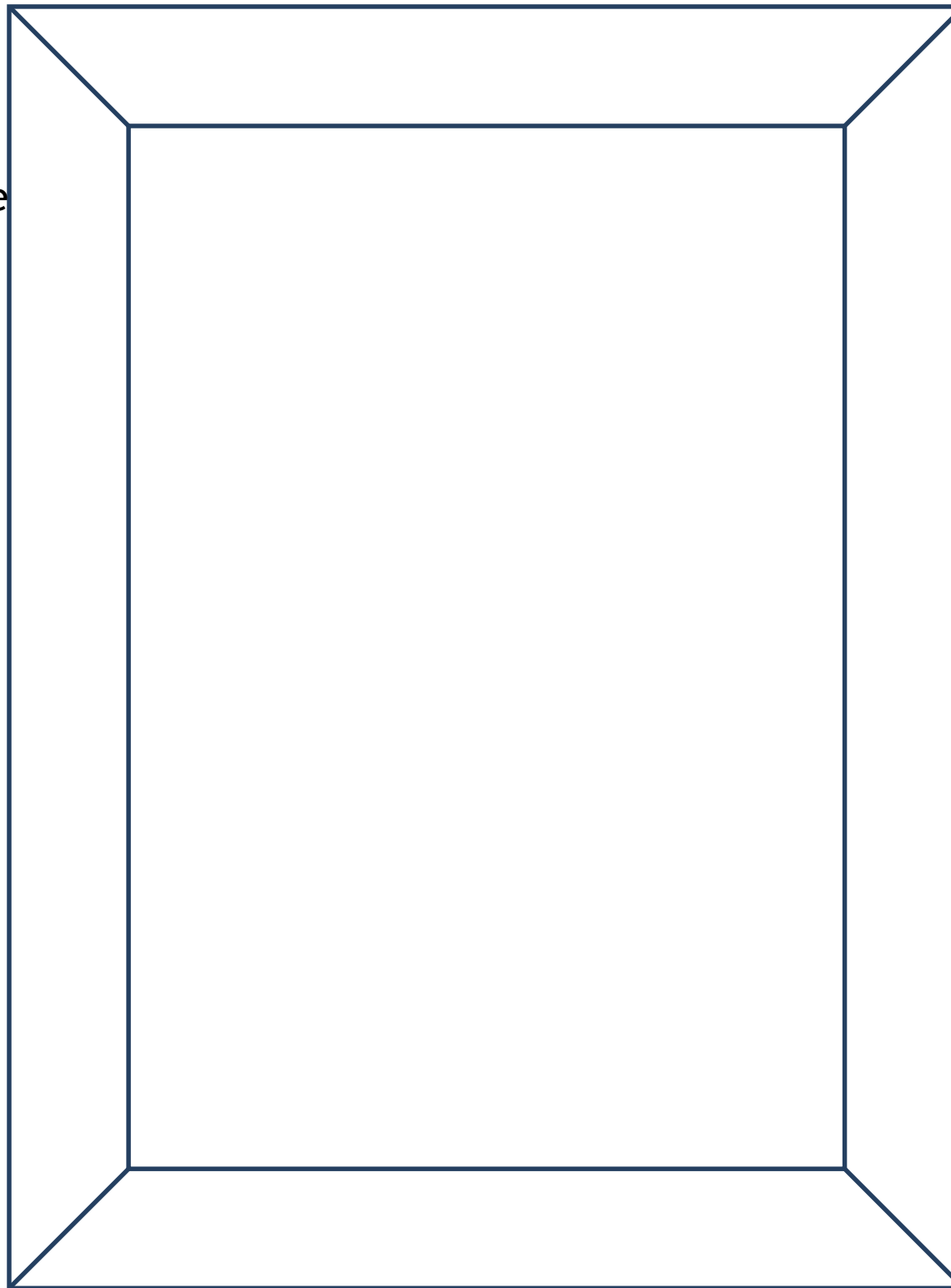
-Section

- Draw Portopí lighthouse at a scale of 2:1
- Use your ruler, taking the measurements correctly.

MODEL



Scale 1:2 cm



Educational resources: Kole Seoane, teacher specialising in infant and primary education.

Graphic materials: Kole Seoane.
Balearic Islands Port Authority
(Exhibition of Maritime Navigational Aids, Portopí Lighthouse)