

FORM 1

GEOGRAPHY





TIME: 1h 30min

Name: _____

Class: _____

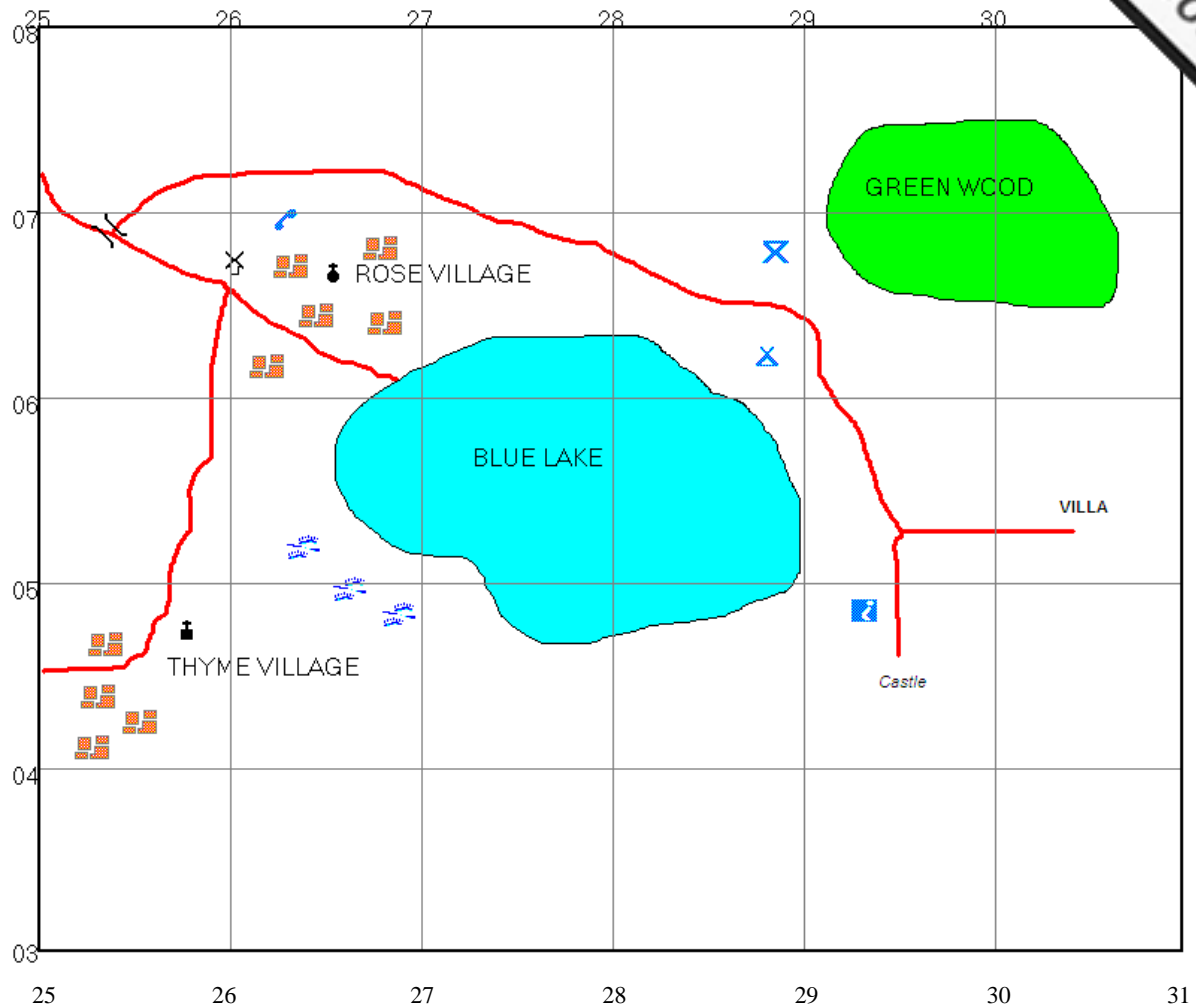
Answer all questions in the space provided.

1. Draw simple plans of these toys.

Toys	Plan – Object as seen from above
<p>a.</p> 	
<p>b.</p> 	
<p>c.</p> 	
<p>d.</p> 	

(8)

2. Study carefully the following map.



Underline the correct answer.

- There are (two, five, three) villages on the map.
- The camp site is closest to the (wood, lake, village).
- The Villa lies to the (north-west, north-east, north) of the Castle.
- At Rose Village there is a church with (tower, spire, bell).
- There are more houses at (Thyme, Blue, Rose) Village.

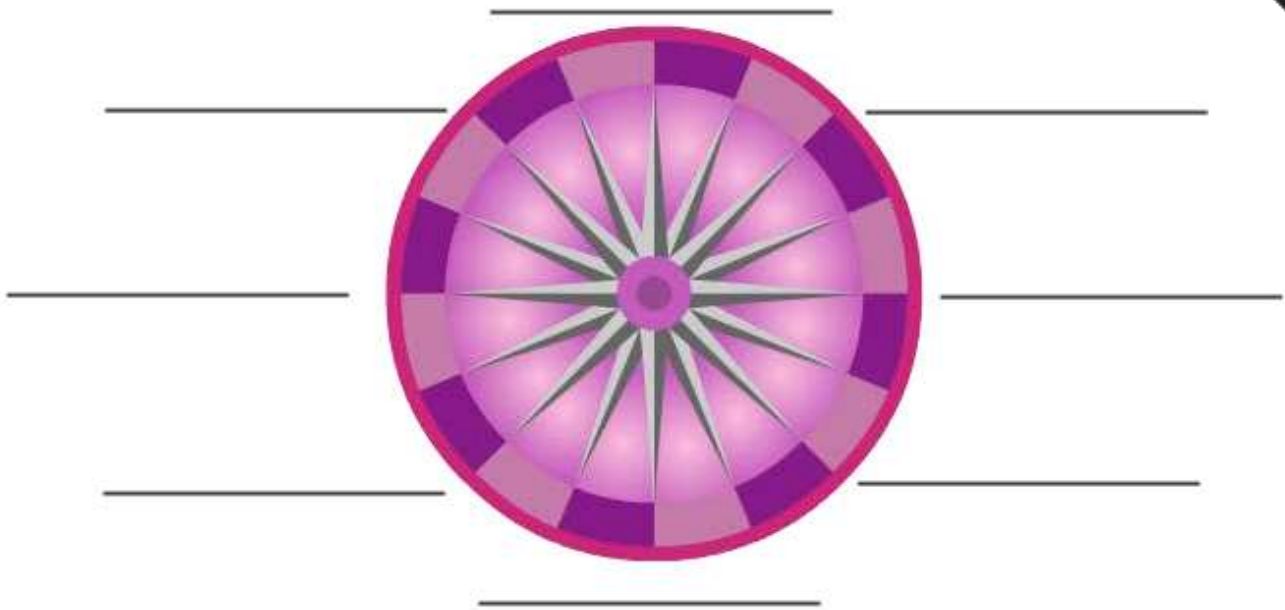
Give the four figure grid references for these features drawn on the map.

Map Features	Four Figure Grid Reference
f. Tourist Information Centre	
g. Picnic site	
h. Camp site	
i. Bridge	
j. Church with tower	

- Give the six figure grid reference for the windmill. _____

(12)

3. Around the compass rose, add the main **eight** compass points.



(8)

4. Draw the linear scale of a map which is given as 4 cm represents 1 km.



(4)

5. Examine the following map of Europe.






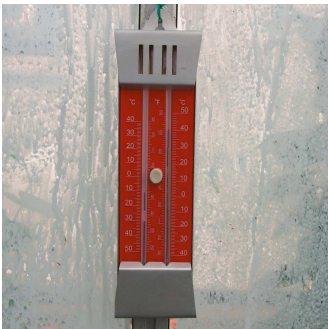
Locate these capital cities on the map of Europe.

Then write the name of the country corresponding to each of these capital cities.

Capital Cities	Countries
a. Paris	
b. Athens	
c. Madrid	
d. Rome	
e. Lisbon	

(10)

6. What type of weather is shown by each of these readings?

Weather Instrument	Readings taken by James and Janet, Form I Students	Type of Weather
<p>a.</p> 	<p>24° Celsius</p>	<hr/> <hr/> <hr/> <hr/> <hr/>
<p>b.</p> 	<p>Beaufont Scale 6 or 40-50 km per hour or 22-27 knots</p>	<hr/> <hr/> <hr/> <hr/> <hr/>
<p>c.</p> 	<p>40 millimetres</p>	<hr/> <hr/> <hr/> <hr/> <hr/>
<p>d.</p> 	<p>Maximum 14° Celsius Minimum 5° Celsius</p>	<hr/> <hr/> <hr/> <hr/> <hr/>

(8)

- e. At school, two students – Janet and James – took the readings of the rain for a number of days. Draw a bar graph of these readings.

Monday	10mm
Tuesday	5mm
Wednesday	No rain
Thursday	15mm
Friday	20mm

(10)

7. Link the type of rock found in Malta to their main characteristic by writing the right letter (a – e) in the middle column.

Name of rock	Middle column	Main characteristic
a. Blue Clay		This rock crumbles very easily.
b. Greensands		This is the hardest type of rock in Malta.
c. Lower Coralline Limestone		This rock is porous but impermeable.
d. Globigerina Limestone		This rock has a rough texture since it was the last layer to have been formed in Malta.
e. Upper Coralline Limestone		This rock has a whitish/yellowish colour and used mainly for building.

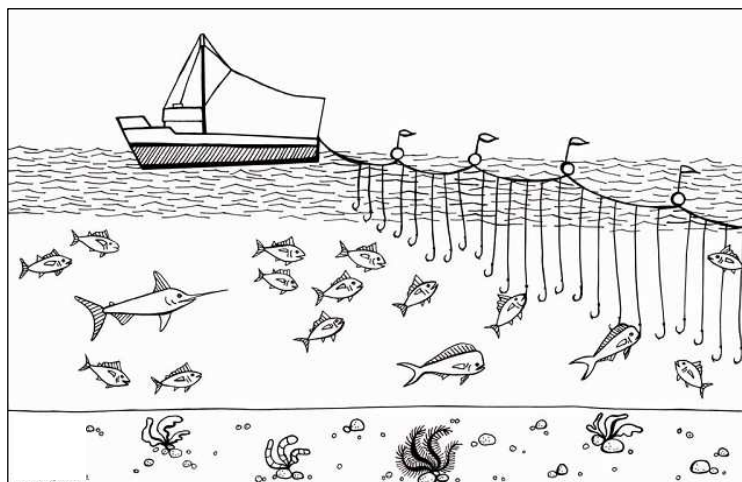
(10)

8. The photo shows the cave of Ghar Dalam. Explain how such limestone caves are formed.



(8)

9. Examine the following diagram and then answer the questions below.



- a. Which type of fishing is shown in the diagram?

b. How are the fish caught by this type of fishing?

c. Name two types of fish caught by Maltese fishermen.

d. Nowadays fish are not only caught but also grown in cages. What is this type of fishing called?

e. Would you like to be a fisherman? Give a reason for your answer.

f. Give one reason why environmental groups want to put a stop to over-fishing.

(12)

10. Give **four** benefits of a good bus network system in Malta.

a.

b.

c.

d.

(8)

e. Give one other way how traffic problems in Malta can be solved.

(2)