

1:25 000 scale map symbols

ROADS AND PATHS

Not necessarily rights of way

	Motorway		Service Area		Junction Number
	Trunk or Main road	}	Narrow roads with passing places are annotated		
	Secondary road				
	Dual carriageway				
	Road generally more than 4 m wide				
	Road generally less than 4 m wide				
	Other road, drive or track, fenced and unfenced				
	Gradient: steeper than 20% (1 in 5)				
	14% to 20% (1 in 7 to 1 in 5)				
	(V) Vehicle; (P) Passenger				
	Path				

RAILWAYS

	Multiple track	}	Standard gauge
	Single track		
	Narrow gauge		
	Light Rapid Transit System		
	Road over; road under; level crossing		
	Station, open to passengers; siding		
	Cutting; tunnel; embankment		

PUBLIC RIGHTS OF WAY

(Rights of way are not shown on maps of Scotland)

	Footpath
	Bridleway
	Byway open to all traffic
	Road used as a public path

The representation on this map of any other road, is no evidence of the existence of a right of way

OTHER PUBLIC ACCESS

Other routes with public access

The exact nature of the rights on these routes and the existence of any restrictions may be checked with the local highway authority. Alignments are based on the best information available.

National trail or Recreational path

Permitted Footpath

Permitted Bridleway

Paths and bridleways along which landowners have permitted public use but which are not rights of way. The agreement may be withdrawn.

Permitted Bridleway coincident with a right of way

Selected cycle route, off and on road

GENERAL FEATURES

	Place of worship with tower with spire, minaret or dome without such additions
	Building; important building
	Glasshouse
	Youth hostel
	Bunkhouse/camping barn
	Bus or coach station
	Lighthouse; beacon

	Gravel pit		Sand pit
	Other pit or quarry		Refuse or slag heap
	Triangulation pillar; mast		Windmill; with or without sails
	Wind pump; wind generator		Electricity transmission line
	pylon pole		Slopes

BP	Boundary Post	
BS	Boundary Stone	
CH	Club House	
FB	Foot Bridge	
MP; MS	Mile Post; Mile Stone	
Mon	Monument	
PO	Post Office	} Rural areas only
Poi Sta	Police Station	
Sch	School	
TH	Town Hall	
NTL	Normal Tidal Limit	
-W; Spr	Well; Spring	

BOUNDARIES

	County		Civil Parish or Community
	Unitary Authority, Metropolitan District, London Borough or District		Constituency (County, Borough, or European Assembly)
	National Park Boundary		

ARCHAEOLOGICAL AND HISTORICAL INFORMATION

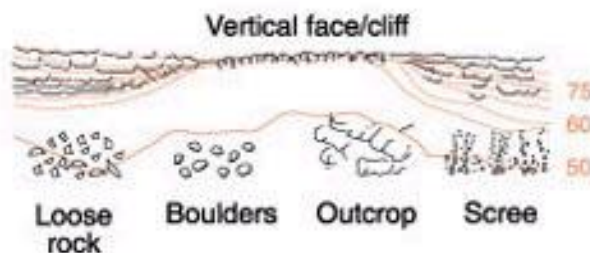
	Site of antiquity	VILLA	Roman		Visible earthwork
	Site of battle (with date)	Castle	Non-Roman		

Information provided by the Royal Commissions on Historical Monuments for England and Ancient and Historical Monuments for Scotland and Wales

HEIGHTS AND NATURAL FEATURES

52 · Ground survey height
284 · Air survey height

Surface heights are to the nearest metre above mean sea level. Heights shown close to a triangulation pillar refer to the ground level height at the pillar and not necessarily at the summit



	Water
	Mud
	Sand; sand & shingle

VEGETATION

Limits of vegetation are defined by positioning of symbols but may be delineated also by pecks or dots

	Coniferous trees		Scrub		Orchard
	Non-coniferous trees		Bracken, heath or rough grassland		
	Coppice		Marsh, reeds or saltings.		

ACCESS LAND



Land open to the public by permission of the owners. The agreement may be withdrawn.



National Trust, always open; limited access - observe local signs



National Trust for Scotland, always open; limited access - observe local signs



Woodland Trust



Forestry Commission



Other Access Land



Access Information Point



**DANGER
AREA**



Firing and test ranges in the area. Danger! Observe warning notices

Tourist and Leisure



Visitor centre



Information centre, all year/seasonal

PC

Public Convenience



Telephone, public/motoring organisation/emergency



Camp site/Caravan site



Golf course or links



Recreation /Leisure/ Sports centre



Viewpoint



Parking



Picnic site



Walks/Trails



Cycle trail



Horse riding



Preserved railway



Public house/s



Theme/Pleasure park



Cathedral/Abbey



Museum



Castle/Fort



Building of historic interest



English Heritage



Historic Scotland



Cadw: Welsh Historic Monuments



Country park



Garden/Arboretum



Nature reserve



Water activities



Slipway

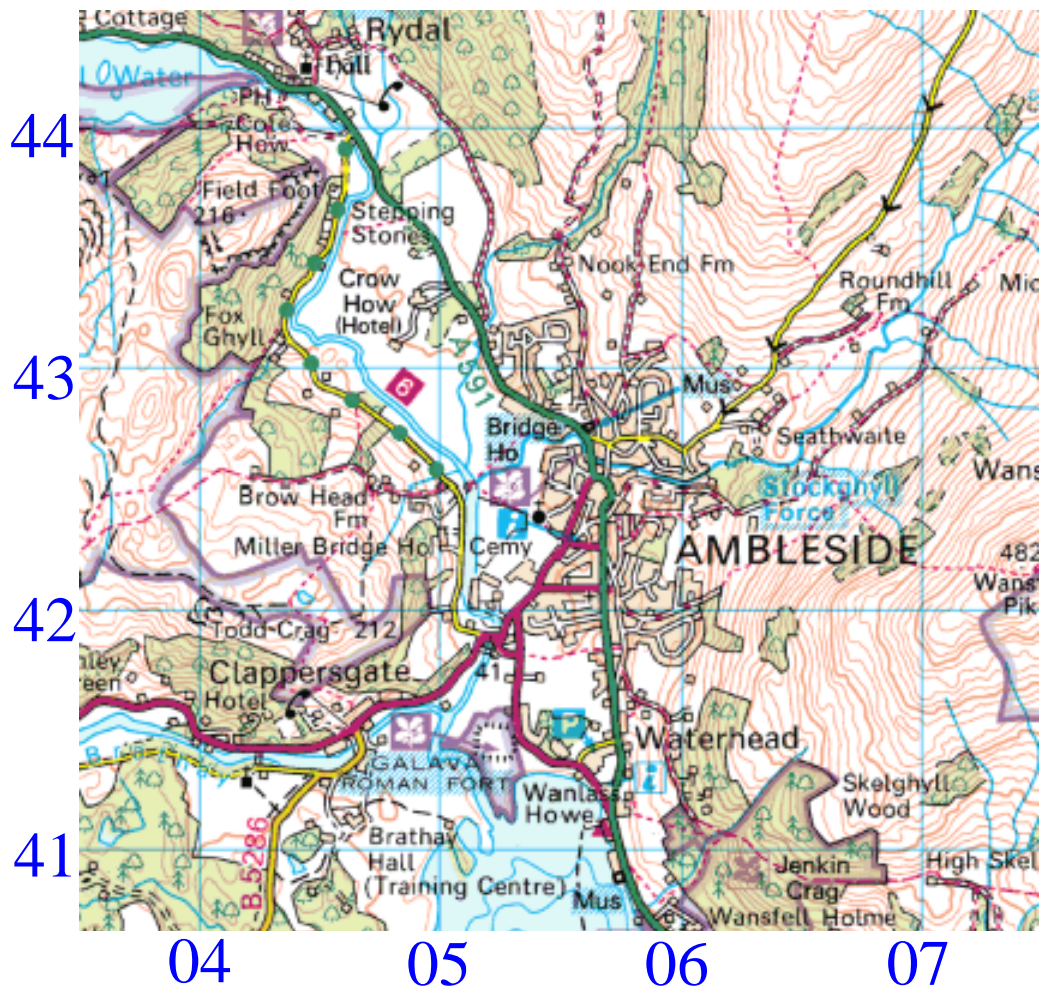


Fishing

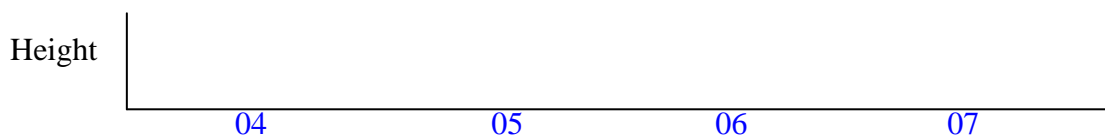


Other tourist feature

Ambleside – The Lake District

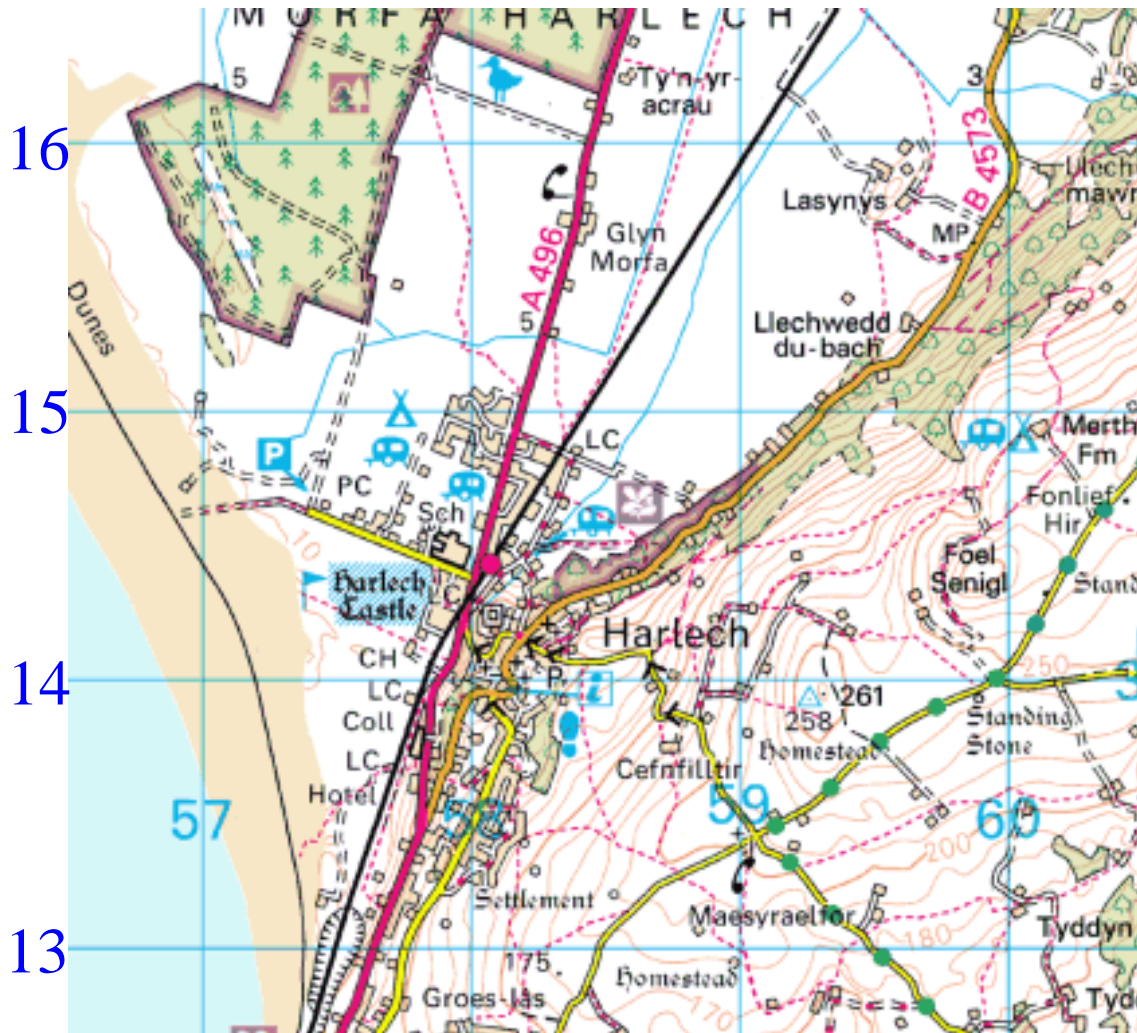


1. What do you find at the following grid references? 042413 , 053423 , 057408 (3)
2. Which direction are you travelling in along the A591 to Rydal (0444) from Ambleside (0542)? (1)
3. Describe the relief of the land to the East of Ambleside. (3)
4. The National Trust protects large areas of this area. Give a grid reference for one such example, and explain why the National Trust protects it. (3)
5. To the nearest km, how far is it, if you drive from Clappersgate (0441) to Rydal (0444)? (2)
6. Make a rough cross-section (sketch only) along Northing 41. Use the contours...! (4)



7. Name and give evidence for 3 tourist activities found in this area of the Lake District National Park. (3)
8. What is the area of the town of Ambleside, to the nearest km² ? (1)

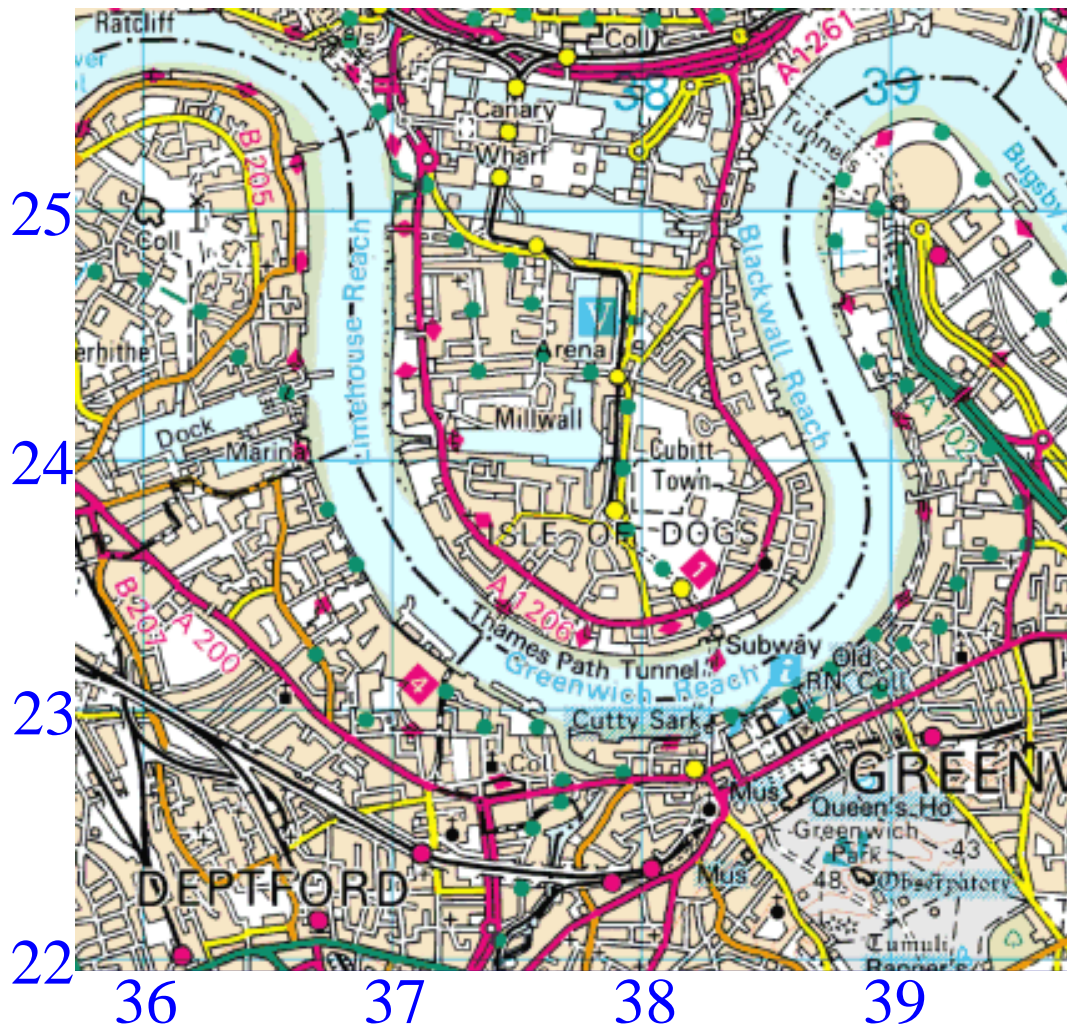
O.S. Harlech – West Coast of Wales



9. What do you find at the following grid references? 575162 , 581144 , 583148 (3)
10. People have inhabited this area for centuries. Give 3 pieces of evidence of this. (3)
11. Compare the relief of the land north-west and south-east of Harlech. (3)
12. Name and give a grid reference for a conservation group operating in the area. (2)
13. To the nearest km, how far is it along the A496, which runs north to south of the map? (2)
14. If you walk from the car park (574147) to the sea, how far have you descended in height?(2)
15. Name and give evidence for 5 tourist activities found in this area. Why might it be a popular place to come on holiday? (4)
16. What is the approximate area of the town of Harlech (km²) ? (1)

Revision Hint: Design some questions of your own. Test a friend.

O.S. The London Docklands



1. What do you find at the following grid references?
362242, 363249, 387253 (3)
2. What is the highest point of Greenwich Park (3822)? (1)
3. In which direction would you be driving in if you followed the A200 from Greenwich Park to the O2 Arena? (1)
4. What evidence is there that this map extract is part of a major settlement? (5)
5. Canary Wharf (3725) has been redeveloped from old docks into a modern commercial centre (offices). Why is it a good location for business? (5)
6. What is the distance (to the nearest km) along the Thames from Ratcliff (360259) to the 1st of the Millennium Dome tunnels (386253)? (2)
7. Name and give grid references for 3 sites of interest for tourists. (3)

Revision Hint: Make a list of symbols, abbreviations, etc that you don't understand and find out what they mean.