



National  
Qualifications  
2023

**X833/75/21**

**Geography  
Ordnance Survey Map  
Item A**

TUESDAY, 25 APRIL

1:00 PM – 3:05 PM

The colours used in the printing of these map extracts are indicated in the four little boxes at the top of the map extract. Each box should contain a colour; if any does not, the map is incomplete and should be returned to the Invigilator.



\* X 8 3 3 7 5 2 1 \*



Four colours should appear above; if not then please return to the invigilator.  
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### ROADS AND PATHS

Not necessarily rights of way

Service area	Elevated	Motorway (dual carriageway)
Unfenced	Dual carriageway	Primary Route (A network of recommended through routes which complement the motorway system)
A 470	Footbridge	Main road
A 493	Road under construction	Road under construction
B 4518	Secondary road	Secondary road
A 855	Narrow road with passing places	Narrow road with passing places
B 885	Road generally more than 4m wide	Road generally more than 4m wide
	Road generally less than 4m wide	Road generally less than 4m wide
	Path / Other road, drive or track	Path / Other road, drive or track
	Gradient: steeper than 20% (1 in 5), 14% to 20% (1 in 7 to 1 in 5)	Gradient: steeper than 20% (1 in 5), 14% to 20% (1 in 7 to 1 in 5)
	Gates, Road tunnel	Gates, Road tunnel
Ferry P	Ferry V	Ferry (passenger), Ferry (vehicle)

### RAILWAYS

Track multiple or single	Bridges, footbridge
Track under construction	Level crossing
Siding	Viaduct, embankment
Tunnel, cuttings	Station, (a) principal
Narrow gauge, tramway or light rail system	Light rail station

### WATER FEATURES

### HEIGHTS

1 metre = 3.2808 feet

Contours are at 10 metres vertical interval

Heights are to the nearest metre above mean sea level

Where two heights are shown, the first is the height of the natural ground in the location of the triangulation pillar, and the second (in brackets) to a separate point which is the natural summit.

### PUBLIC RIGHTS OF WAY

Footpath	Other route with public access (not normally shown in urban areas). Alignments are based on the best information available. These routes are not shown on maps of Scotland.
Bridleway	On-road cycle route
Restricted byway (not for use by mechanically propelled vehicles)	Traffic-free cycle route
Byway open to all traffic	National CycleNetwork number

The symbols show the defined route so far as the scale of mapping will allow.

The representation on this map of any other road, track or path is no evidence of the existence of a right of way. Not shown on maps of Scotland.

### OTHER PUBLIC ACCESS

On-road cycle route	National Trail, Scotland's Great Trails, European Long Distance Path and selected Recreational Routes
Traffic-free cycle route	
National CycleNetwork number	
Regional CycleNetwork number	

### BOUNDARIES

National	Site of antiquity
District	Site of Battle (with date)
County, Unitary Authority, Metropolitan District or London Borough	Visible earthwork
National Park	V.L.L.A. Roman
	Non-Roman

### TOURIST INFORMATION

Camp site / caravan site	Information centre (all year / seasonal)
Garden / arboretum	Nature reserve
Golf course or links	Parking, Park and ride (all year / seasonal)
Information centre (all year / seasonal)	Picnic site
Nature reserve	Recreation / leisure / sports centre
Parking, Park and ride (all year / seasonal)	Selected places of tourist interest
Picnic site	Phone, public / emergency
Recreation / leisure / sports centre	Viewpoint
Selected places of tourist interest	Visitor centre
Phone, public / emergency	Walks / Trails
Viewpoint	World Heritage site or area
Visitor centre	Youth hostel
Walks / Trails	
World Heritage site or area	
Youth hostel	

### LAND FEATURES

Electricity transmission line (pylons shown at standard spacing)	Place of worship (with tower or former place of worship with spire, minaret or dome)
Pipe line (arrow indicates direction of flow)	Glass structure
Buildings	Helipoint
Important building (selected)	Triangulation pillar
Bus or coach station	Mast
Current or former place of worship (with tower or former place of worship with spire, minaret or dome)	Wind pump, Wind turbine
Place of worship	Windmill with or without sails
Glass structure	Graticule intersection at 5' intervals
Helipoint	Cutting, embankment
Triangulation pillar	Landfill site or slag/spoil heap
Mast	Coniferous wood
Wind pump, Wind turbine	Non-coniferous wood
Windmill with or without sails	Mixed wood
Graticule intersection at 5' intervals	Orchard
Cutting, embankment	Park or ornamental ground
Landfill site or slag/spoil heap	Solar farm (when not described)
Coniferous wood	Access land (symbols indicate owner or agency - see below)
Non-coniferous wood	Forestry and Land Scotland, Forestry England
Mixed wood	Natural Resources Wales
Orchard	National Trust: always open, limited access - observe local signs
Park or ornamental ground	National Trust for Scotland: always open, limited access - observe local signs
Solar farm (when not described)	

### ABBREVIATIONS

Br Bridge	MS Milestone
Cemy Cemetery	Mus Museum
CG Cattle grid	P Post office
CH Clubhouse	PC Public convenience (in rural areas)
Fm Farm	PH Public house
Ho House	Sch School
Hospl Hospital	TH Town Hall, Guildhall or equivalent
MP Milepost	Univ University

### Scale 1:50 000

2 centimetres to 1 kilometre (one grid square)

0 Kilometres 1 2 3

0 Miles 1 2

1 kilometre = 0.6214 mile

1 mile = 1.6093 kilometres

Diagrammatic only



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