Land forms
- Contour
- Index contour
- Form line
- Slope line
- Contour value
- Earth bank
- Earth wall
- Ruined earth wall
- Erosion gully
- Small erosion gully
- Knoll
- Small knoll
- Small elongated knoll
- Depression
- Small depression
- Pit
- Broken ground
- Very broken ground
- Prominent landform feature

Man-made features
- Paved area
- Wide road
- Road
- Vehicle track
- Footpath
- Small footpath
- Less distinct small path
- Narrow ride
- Visible path junction
- Indistinct junction
- Railway
- Power line, cableway or skilift
- Major power line
- Bridge/tunnel
- Footbridge
- Wall
- Ruined wall
- Impassable wall
- Fence
- Ruined fence
- Impassable fence
- Crossing point
- Area that shall not be entered
- Building
- Canopy
- Ruin
- High tower, Small tower
- Cairn, Fodder rack
- Prominent line feature
- Prominent impassable line feature
- Prominent man-made feature
- Stairway

Vegetation
- Open land
- Open land with scattered trees/bushes
- Rough open land
- Rough open land with scattered trees/bushes
- Forest: easy running
- Vegetation: slow running
- Undergrowth: slow running
- Vegetation: walk
- Undergrowth: walk
- Vegetation: fight
- Forest runnable in one direction
- Cultivated land
- Orchard
- Vineyard or similar
- Distinct cultivation boundary
- Distinct vegetation boundary
- Prominent large tree
- Prominent bush or tree
- Prominent vegetation feature

Water and marsh
- Uncrossable water
- Shallow water
- Waterhole
- Uncrossable river
- Crossable watercourse
- Small crossable watercourse
- Minor/seasonal water channel
- Narrow marsh
- Uncrossable marsh
- Marsh
- Indistinct marsh
- Well, fountain or water tank
- Spring
- Prominent water feature

Rock and boulders
- Impassable cliff
- Cliff
- Rocky pit, Cave
- Boulder, Large boulder
- Gigantic boulder
- Boulder cluster
- Boulder field
- Dense boulder field
- Stony ground: slow
- Stony ground: walk
- Stony ground: fight
- Sandy ground
- Bare rock
- Trench

Overprinting symbols
- Map issue point
- Start
- Control point
- Control number
- Marked route
- Finish
- Out-of-bounds boundary
- Crossing point
- Out-of-bounds area
- Out-of-bounds route
- First aid post, Refreshment point

Technical symbols
- Magnetic north line
- Registration mark
- Spot height

The ISOM 2017-2 specification can be downloaded from www.orienteering.sport
Copies of these map symbols and of the IOF pictorial control descriptions can be downloaded from www.maprunner.co.uk
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