

Lizard Point - Answers

Lizard Point

Welcome Dynnargh
 This is mainland Britain's most southerly point, and it overlooks one of the busiest shipping lanes in the world. The sea, cliffs and farmland here are incredibly rich in wildlife. Depending on the time of year, you should spot seals, dolphins and porpoises offshore, and many birds including the famed Cornish Choughs, which breed nearby. You can learn more at the Wildlife Watchpoint, open from spring to late summer. Exploring along the South West Coast Path in either direction, or one of the inland paths, will reveal some of the rare plants and flowers for which the Lizard is famed.

National Trust
 Contact us: nationaltrust.org.uk/lizard
 01326 222170
lizard@nationaltrust.org.uk

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Facilities
 WC Toilets, Cafe, Shop, Information point

Hazards
 We don't fence all the cliff edges, so please beware of sheer drops and keep well away from the edge. Ponies and cattle graze freely on the cliffs and in the surrounding fields. Please don't approach them and keep your dog under control around them.

Key to paths
 - - - - footpaths
 - - - - bridleways
 - - - - waymarked walk (easy) - 25 minutes
 - - - - South West Coast Path
 [Green square] National Trust land

Map Labels: Enoch Rock, Vellan Drang, Shag Rock, Old Lizard Head, Polbrear Cove, Polpeor Cove, Lighthouse, Lizard Point car park, Lizard Wireless Station, House Bay, House Cove, Wartha Manor, Lizard Green car park, The Lizard, Helston, 11 miles, Coast Path to Cadgwith 2 1/4 miles, 3.7km, Coast Path to Kynance Cove 1 raijes, 1.6km, Crane Ledges, Caerthillian Cove, Pistil Meadow, old lifeboat station, youth hostel, Bumble Rock, Lion's Den, House Bay, House Cove, Wartha Manor, Lizard Green car park, The Lizard, Helston, 11 miles.

Our **easy level** question is:

What is the most southerly Rock visible on the map?

Our **medium level** question is:

Using the whole board, multiply the number of green acorns by the number of black mugs. Then from that, take away the total number of white P's on a black background. What is your grand total?

Our **hard level** question is:

Work out what this sequence is – and fill in the missing blanks:

6,8,7 – 6,4 – 6,3 – 5,3 – ?,? – 5,6 – 8,4 – ?,? – 7,4 – 4,4 – 3,6,4 – 5,6 – ?,?.

Answers:

Easy:

The most Southerly rock visible on the map is **Enoch Rock**. The arrow on the map is pointing North, which is down at the bottom of the map. Therefore, the top of the map is South.

Medium:

Lizard Point

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- National Trust land

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Ordnance Survey 100023974
Map: Serpentine Design

Scale: 0 to 1/2 mile / 0 to 1/2 km

North arrow pointing down

Map labels: Enoch Rock, Vellan Drang, Shag Rock, Old Lizard Head, Polbrear Cove, Polpeor Cove, Lighthouse, Lizard Point car park, Lizard Wireless Station, House Bay, House Cove, Lion's Den, youth hostel, Bumble Rock, Wartha Manor, Pistil Meadow, Crane Ledges, Caerthillian Cove, Coast Path to Kynance Cove (1 miles, 1.6km), Helston, 11 miles, Lizard Green car park, The Lizard, Lizard Point car park.

There are **6** green acorns, (including the one on the 'Key to paths') and **4** black mugs (again, including the one in the Facilities key). $6 \times 4 = 24$. There are a total of **22** white P's on a black background, so taking 22 from 24 gives the grand total of **2**.

Hard:

The pattern corresponds to the number of letters in each word of the placenames around the coastline on the map, starting from the left. So, using this logic, the first placename is Lizard Wireless Station. The number of letters in each word is 6,8,7 then the next placename encountered is House Cove, which is 6,4.

This means that the items missing from the sequence, are **6,4** = (Bumble Rock), **6,5** = (Vellan Drang) and **12,4** = (Caerthillian Cove).