

## Falmouth: Discovery Quay - Answers



### 1. Easy Peasy...

Our **easy** level question is:

If you started at the Moor, how many minutes would it take you to get from The Moor to Pendennis Point?

### 2. Mind Twister...

Our **medium** level question is:

Multiply the number of windows in the brickwork of the round tower in the background by the number of red stripes on the walls of the shed. Add this subtotal to the number of galleries.

### 3. Brain Buster...

Our *hard level question* is:

Using the paragraph of text on the DISCOVERY QUAY information board, work out what is missing from the following sequence:

y, y, s, \_, s, \_, e, \_, e, m, l

#### Answers:

##### **Easy:**

It would take you 45 minutes. If you started at The Moor, (which is 20 minutes away from this sign), it would take you 20 minutes to reach this sign and then another 25 minutes to reach Pendennis Point.

##### **Medium:**

There are 5 windows in the brickwork of the lookout tower and 5 red stripes on the shed walls. On the tall blue banner in the background, it mentions that there are 15 galleries.  $5 \times 5 = 25$ . When adding this to 15, gives the total of 40.

##### **Hard:**

The pattern corresponds to the last letters of all the capitalised words on the board, so the missing letters needed to complete the sequence are **e**, **t** and **l**:

Discovery**y**, Quay**y**, Events**s**, Square**e**, Falmouth'**s**, **l**t, The**e**, National**l**, Maritime**e**, Museum**m**, Cornwall**l**