MAPS 2

MARK

19

Lake

Fish
Rocks

Hut

Lookout

Lagoon

Coconut
trees

Jetty

N
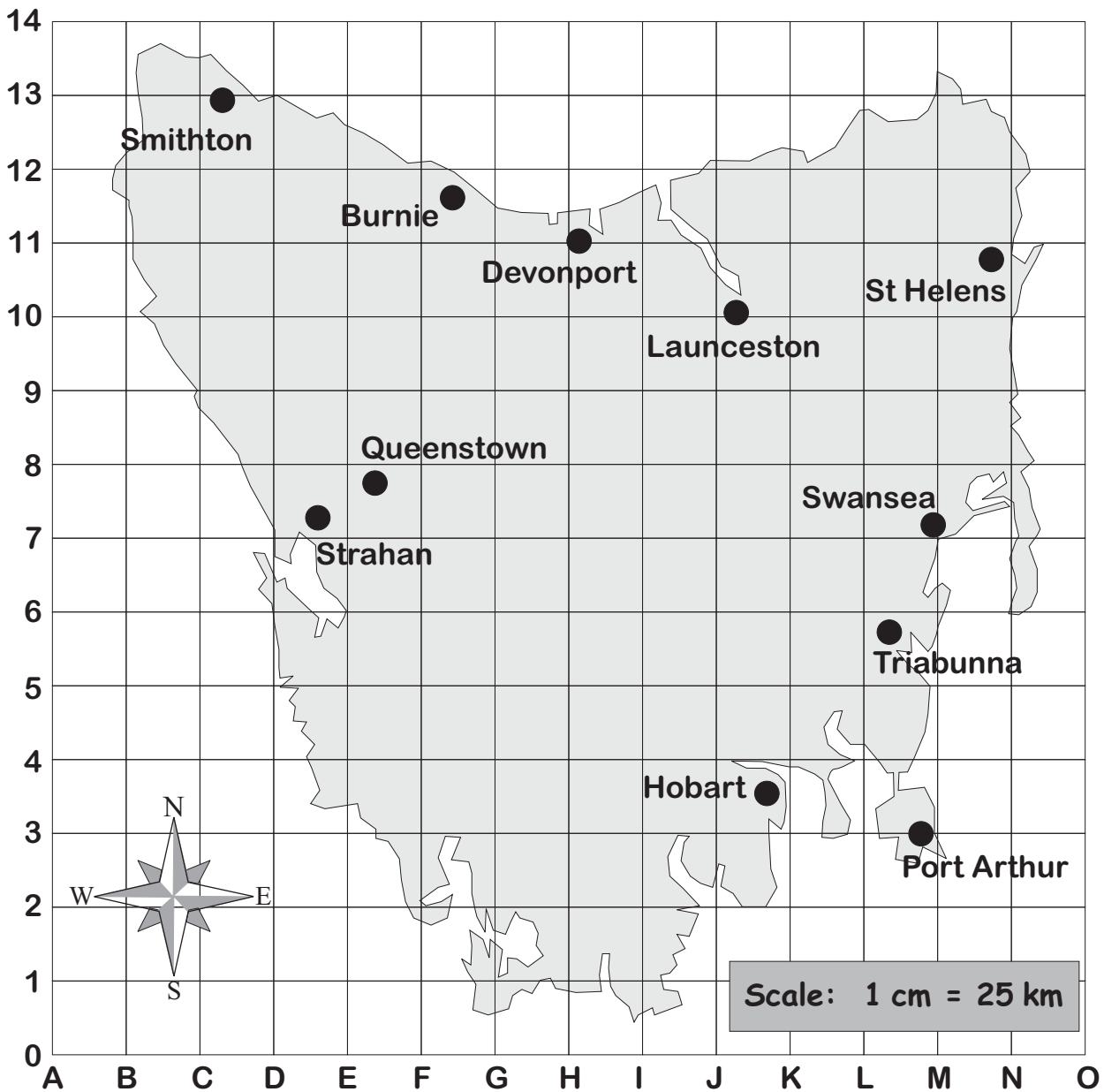W   E
S

Scale: 1 cm = 100 m

The map shown above is an island that Lee and Stefan stayed on for a holiday.
In questions 1-4, fill in the gaps with one of the following directions:

north, **south**, **east** or **west**

1. The hut is _____ of the jetty.

2. The lake is _____ of the hut.

3. The lookout is _____ of the fish rocks.

4. The coconut trees are _____ of the lookout.

5. Use a ruler and the scale shown on the map to find the distance between
the following locations.
(a) The hut and the lake   _____.
(b) The lookout and the jetty   _____.
(c) The fish rocks and the coconut trees   _____.
(d) The lake and the lagoon   _____.

6. One day Lee and Stefan left the hut and visited the following locations
walking in straight lines between them. They first went to the lake to get
some water. Then they went to the fish rocks, then to the lookout, then
back to the hut.
What is the total distance they walked?   _____.

7. On another day Lee and Stefan left the hut and walked 300 m west then
400 m south and had lunch. Mark with an **X** on the map where they had lunch.
How far are they (in a straight line) from the hut?   _____.

The map above is Tasmania. Several of the towns and cities are shown.

8. What city/town is located nearest to each of the following grid coordinates?

(a) L6 _____ (b) N11 _____

(c) J10 _____ (d) C13 _____

9. Write down the coordinate that is closest to each of the following towns.

(a) Devonport _____ (b) Port Arthur _____

10. Use a ruler and the scale shown on the map to find the distance between the following cities/towns.

(a) Strahan and Queenstown _____

(b) Burnie and Devonport _____

(c) Swansea and St Helens _____

(d) Burnie and Hobart

11. Rosebery is a town that is 50 km north of Queenstown. Mark Rosebery on the map.