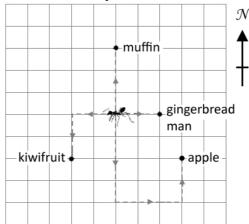
## **Directions to food**

This task is about compass directions and distance.



[Scale: 1 square = 10 centimetres]

The ant only crawls along the dotted lines with arrows on this grid. For **each part** of the ant's journey, give

- 1. the **distance** the ant needs to travel and
- 2. the **direction** it travels in (North, South, East or West).

The ant only crawls along the dotted lines with arrows on this grid.

- a) To get to the **muffin**, the ant needs to crawl
  b) To get to the **kiwifruit**, the ant needs to crawl

  1. cm to the *North | East | South | West*, then
- c) To get to the **apple** the ant needs to crawl

2.

cm to the South | North | East | West, then
 cm to the South | East | North | West, and then

cm to the North | East | South | West.

- 3. cm to the South | East | North | West.
- d) Between which **two** objects does the ant need to walk the furthest?

The muffin and the gingerbread man.	O The muffin and the apple.
The muffin and the kiwifruit.	O The gingerbread man and the apple.
The gingerbread man and the kiwifruit.	O The apple and the kiwifruit.