

### Question 1

The scale of the map below is 1 : 200000

Find the actual distance between Sophia and River who are 4cm apart. Give your answer in kilometres.

..... km

### Question 2

The scale of the map below is 1 : 1500000

Find the actual distance between Laura and Rebecca who are 2cm apart. Give your answer in kilometres.

..... km

### Question 3

The scale of the map below is 1 : 900000

Find the actual distance between Matt and Niamh who are 3cm apart. Give your answer in kilometres.

..... km

### Question 4

The scale of the map below is 1 : 1300000

Find the actual distance between Matt and Ruby who are 2cm apart. Give your answer in kilometres.

..... km

### Question 5

The scale of the map below is 1 : 1400000

Find the actual distance between Tim and Adam who are 5cm apart. Give your answer in kilometres.

..... km

### Question 6

The scale of the map below is 1 : 1200000

Find the actual distance between Tim and Adam who are 0.5cm apart. Give your answer in kilometres.

..... km