

Name: \_\_\_\_\_

Exam Style Questions



**Distance Charts** Corbettmaths

Ensure you have: Pencil, pen, ruler, protractor, pair of compasses and eraser

You may use tracing paper if needed

**Guidance**

1. Read each question carefully before you begin answering it.
2. Don't spend too long on one question.
3. Attempt every question.
4. Check your answers seem right.
5. Always show your workings

Revision for this topic

[www.corbettmaths.com/contents](http://www.corbettmaths.com/contents)

[Video 318](#)



1.

Foxtown			
52	Sandcliff		
<u>70</u>	32	Red Island	
31	14	28	Donhampton

The table shows the distances in miles by road between some towns.

(a) Write down the distance between Red Island and Foxtown

70  
..... miles  
(1)

(b) Write down the names of the two towns which are the least distance apart.

sandcliffe and Donhampton  
..... and .....  
(1)

Martin lives in Foxtown. 31 miles  
He works in Donhampton.  
Martin drives to work in the morning and back home in the evening.  
He works Monday to Friday.

(c) Work out how many miles Martin drives each week.

$$31 \times 10 = 310$$

310  
..... miles  
(3)

2.

Bilton				
23	Newtown			
28	30	Portsville		
23	11	32	Leek	
55	42	67	14	Castletown

The table above shows the distance in miles between some cities.

(a) Write down the distance between Bilton and Leek.

23 ..... miles  
(1)

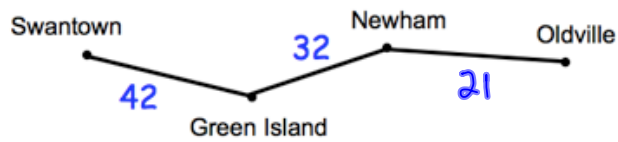
James drives from Newtown to Castletown.  
He then drives from Castletown to Bilton.  
He then drives from Bilton to Leek.

(b) Work out the total distance travelled.

23  
42  
55  
120

120 ..... miles  
(2)

3. Here is a route map between four towns.  
The distances, in kilometres, between some of the towns are shown on the map.



The distance from Swantown to Oldville is 95 kilometres.

- (a) Work out the distance from Newham to Oldville.

$$\begin{array}{r} 42 \\ + 32 \\ \hline 74 \end{array}$$

$$\begin{array}{r} 95 \\ - 74 \\ \hline 21 \end{array}$$

21  
..... kilometres  
(2)

- (b) Complete the distance chart below to show the distances between the towns.

Swantown			
42	Green Island		
74	32	Newham	
95	53	21	Oldville

(3)