

CRANTON TOWN

Problem

You will need to read the account carefully. Try to form a rough idea of the situation and the locations. If you think it might help to draw very light ruler lines on the map itself then do so, but rub them out as soon as you have done the question.

There were three friends - Dave, Mike and John. One afternoon, two of them were at work, but the third had the afternoon off and was indulging in his favourite pastime.

However, the three men had arranged to meet at the cinema that evening.

At 3.00p.m. precisely that day, Mike was at grid reference 273276. He looked at his watch, decided to go straight SE to his home, have tea, and go into Cranton.

Dave was at work, 1Km 650 m north east of that evening's meeting place, the cinema, and at the same time he was 1,150 m north of Mikes home.

John was also at work, at map reference 264734. He was looking forward to meeting his mates that evening.

A] Who worked for a market Gardener?

B] Where was this man at exactly 3.00 p.m.

C] Who worked on the land?

D] Where did he live?

E] When he took time off what was his favourite pastime ?

F] Who was an engineer?

G] Where did he work?

H] Give the grid reference of his place of work.

2. The man who owned the large house was still trembling visibly as he told the newspaper reporters about the light aircraft which lay only 110 metres away to the north west end on the far bank with its nose touching the running water.

" I got the shock of my life," he said, "because it came in from the sea, flying south-east, but losing height every second. How it missed that huge building and the train I'll never know. I saw it might crash into my own home, and I ran into the apple trees.'

The evening paper carried this headline:- CHIPMUNK CRASHES 90 METRES SOUTH-EAST OF MAIN LINE.'

A] The man mentioned that the plane had just missed a huge building. Which building?

B] Where did the man who was interviewed live?

C] Next to which river had the plane crashed?

D] On which bank of the river did the aircraft now lie - on the north, south east or west bank.?

E] Here are some six figure map references. One of them gives very accurately the position of the crashed plane. Which is it?

273737

261727

269739

269730

265738

272726