**Superman Bearings**

Superman has to fly around his local area catching criminals.

He obviously flies in a straight line between cities and towns as that is the quickest route.

Use bearings and a scale of **1cm:50km** to describe Superman's journey on a particularly busy day for crime fighting.



|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Leg** | **Start** | **Finish** | **Distance** | **Bearing** |
| 1 | Metropolis |  | 220km | 107⁰ |
| 2 |  | Ivy Town |  |  |
| 3 | Ivy Town |  | 240km | 096⁰ |
| 4 |  | Steel City |  |  |
| 5 | Steel City |  | 200km | 333⁰ |
| 6 |  | Metropolis |  |  |

