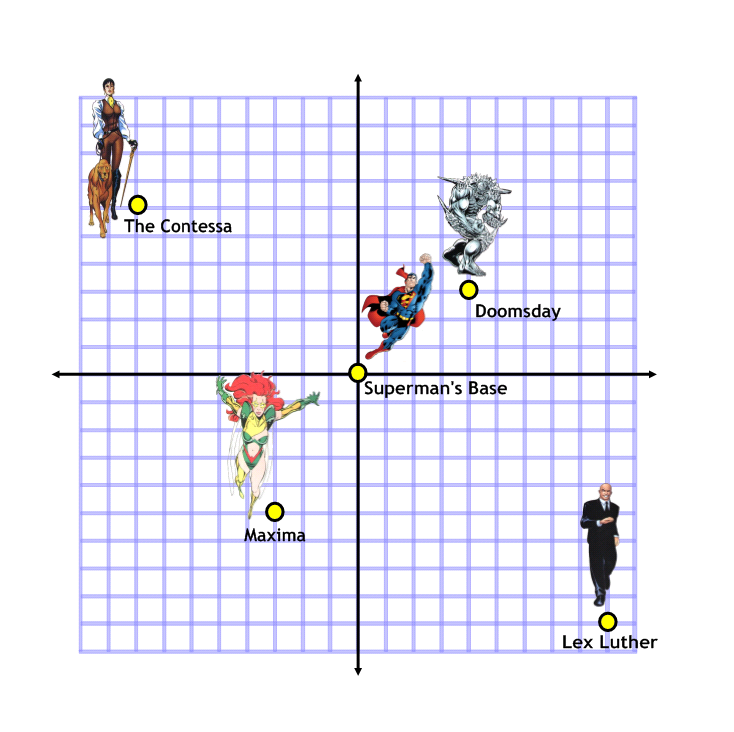
**Superman Co-ordinate Pythagoras**

Calculate the exact distances Superman has to fly for each leg of his journey below to engage the villains who are making trouble.

He flies in a straight line from point to point in the order below and each square is a kilometre.



Base to Doomsday:

…………………………………………………………………………………………………………………………

Doomsday to The Contessa:

…………………………………………………………………………………………………………………………

The Contessa to Maxima:

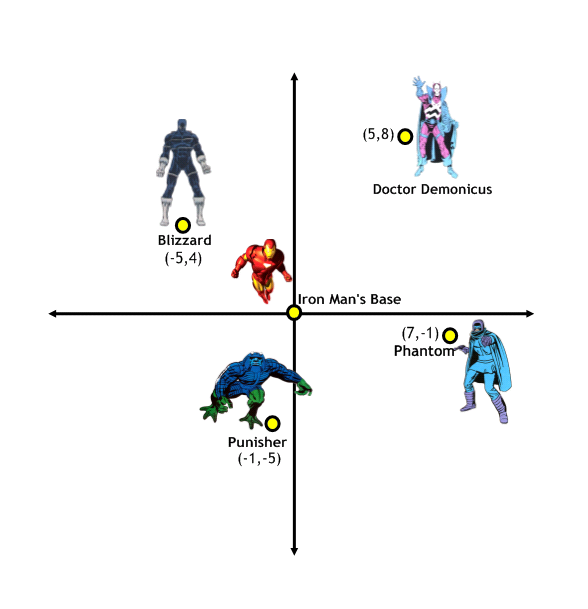
…………………………………………………………………………………………………………………………

Maxima to Lex Luther:  
…………………………………………………………………………………………………………………………

**Iron Man Co-ordinate Pythagoras**

Calculate the exact distances Iron Man has to fly for each leg of his journey below to engage the villains who are making trouble.

He flies in a straight line from point to point in the order below and each square is a kilometre.



Base to Phantom:

…………………………………………………………………………………………………………………………

Phantom to Punisher:

…………………………………………………………………………………………………………………………

Punisher to Blizzard:

…………………………………………………………………………………………………………………………

Blizzard to Doctor Demonicus:

…………………………………………………………………………………………………………………………