**Superman Co-ordinate Pythagoras - Answers**

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:

5 km

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Doomsday to The Contessa:

12.4 km

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The Contessa to Maxima:

12.1 km

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Maxima to Lex Luther:
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12.6 km

**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:

7.1 km

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Phantom to Punisher:

8.9 km

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Punisher to Blizzard:

9.8 km

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Blizzard to Doctor Demonicus:

10.8 km

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