

Hypothesis: The amount of the x-rays detected depends on the thickness of the shielding material.

Case Study A

Thickness of insulation (mm)	Percentage of radiation absorbed
5	5
10	12
15	18
20	23
25	30

Case Study B

Type of shielding material	Count rate detected behind each thickness of the shielding material per minute			
	10 cm	20 cm	30 cm	40 cm
Paper	846	843	845	840
Wood	846	831	817	801
Concrete	770	651	612	529
Lead	715	858	458	328

Look at Case Study A. What was the interval of the independent variable? _____

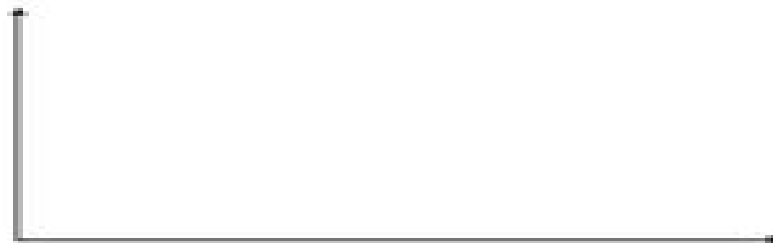
Look at Case Study B. What was the interval of the independent variable? _____

Look at Case Study A. What was the range of the independent variable? _____

Is this a suitable value for the range? Explain your answer.

Look at Case Study A. What would be an appropriate control variable for this experiment?

Draw a sketch graph of the results in Case Study A.



Look at Case Studies A and B. Explain whether or not the results in Case Studies A and B support the hypothesis.

To gain full marks, your explanation should include appropriate examples from the results in Case Studies A and B.

Which of the Case Studies would be more useful? Explain your answer.

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Didier Musso



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