PX267:Hamiltonian Mechanics

Module questionnaire 20/21 (PX267)

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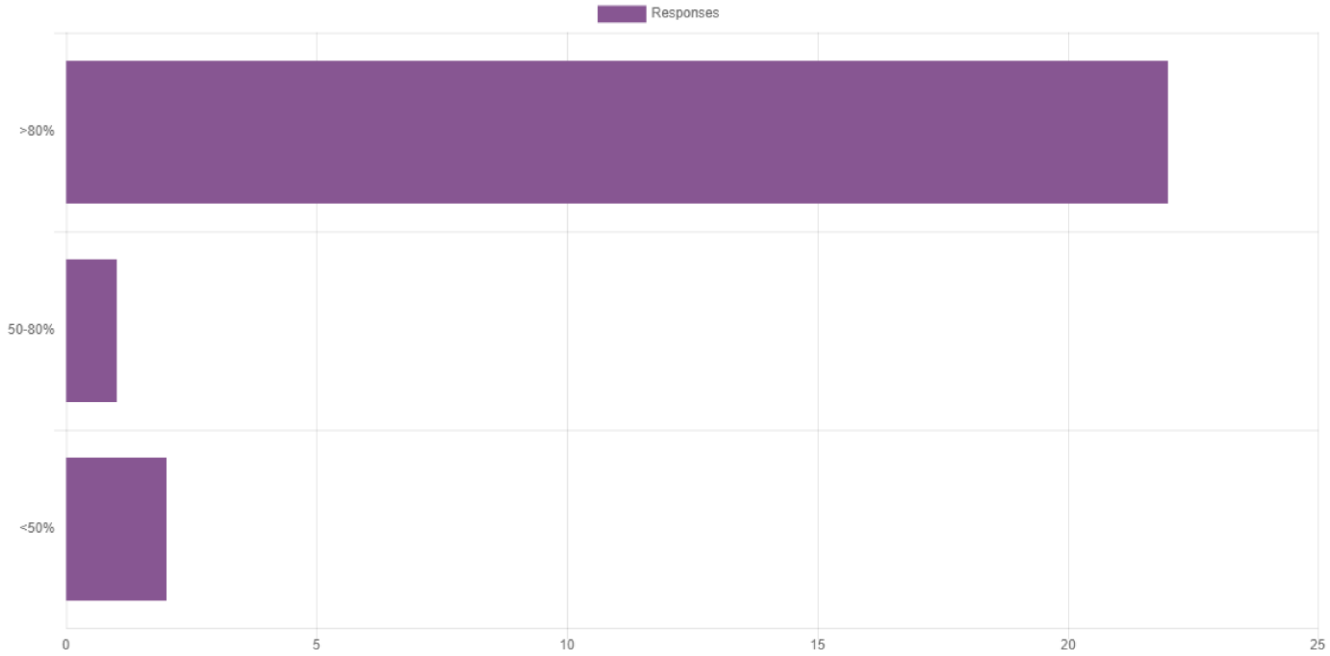
Submitted answers: 25 / 172
Questions: 20

(Q1) I watched or read through the notes of (...?...) of the online lecture material



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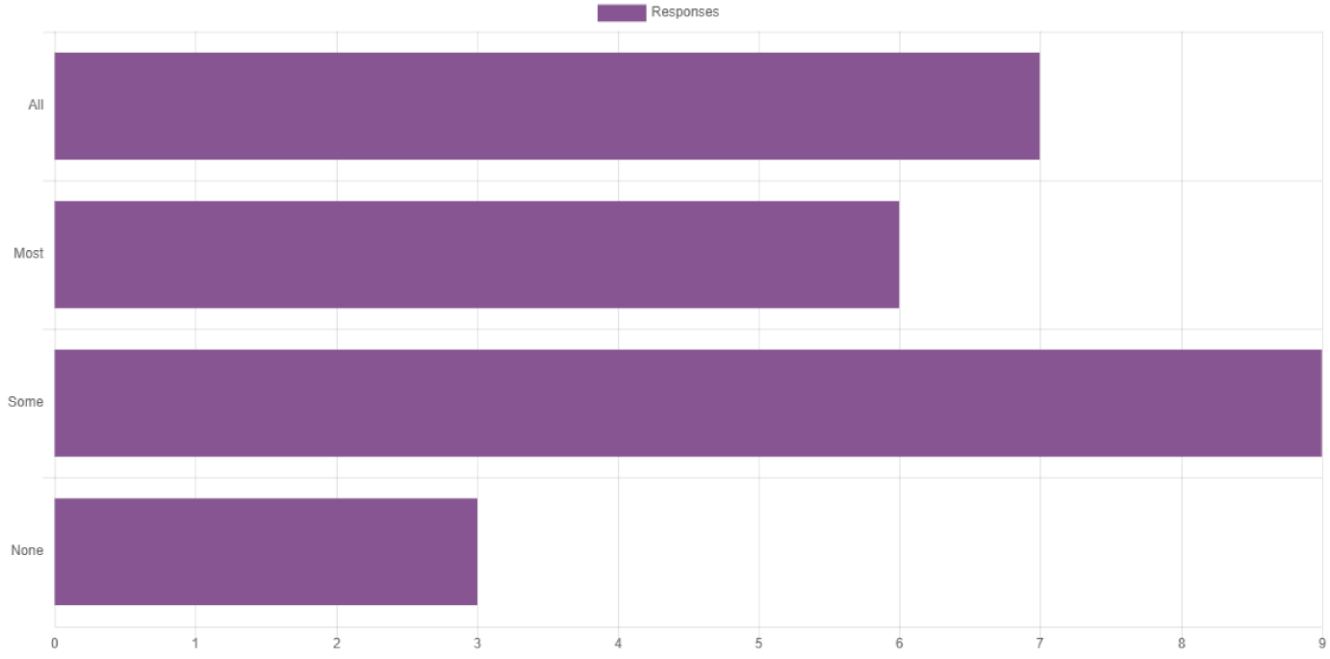
(Q2) I attended (...?...) of the Live events for this module



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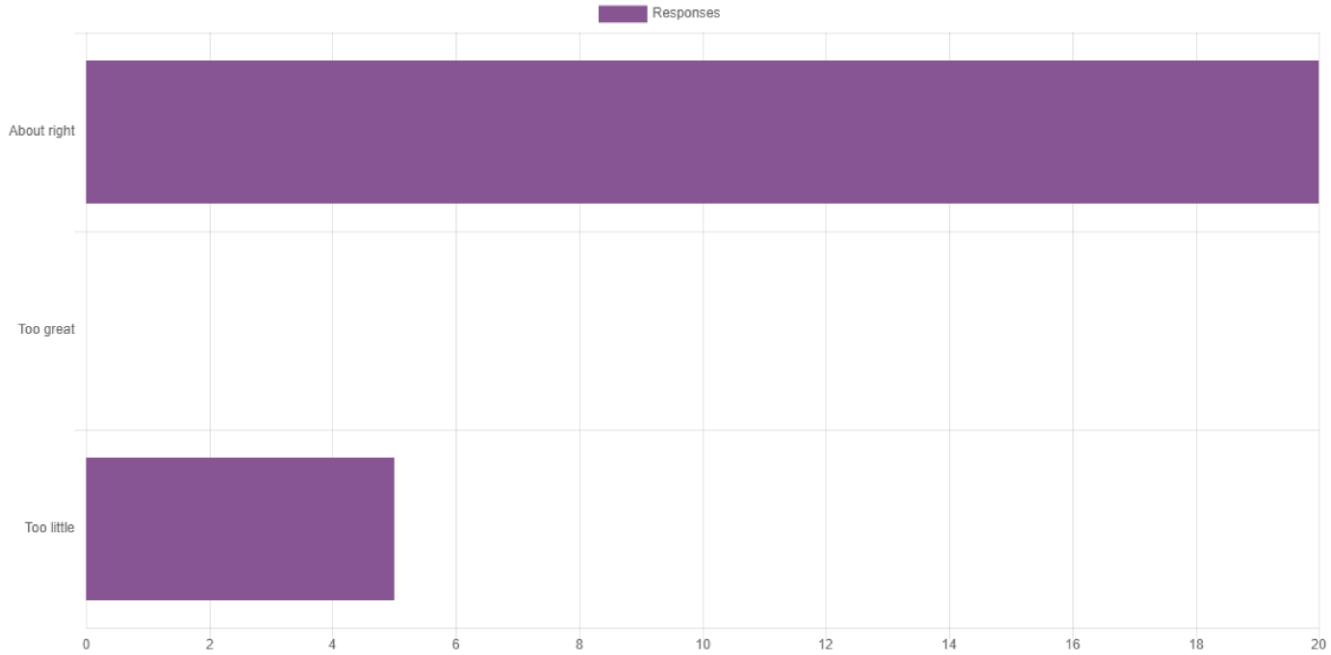
(Q3) The quantity of material was



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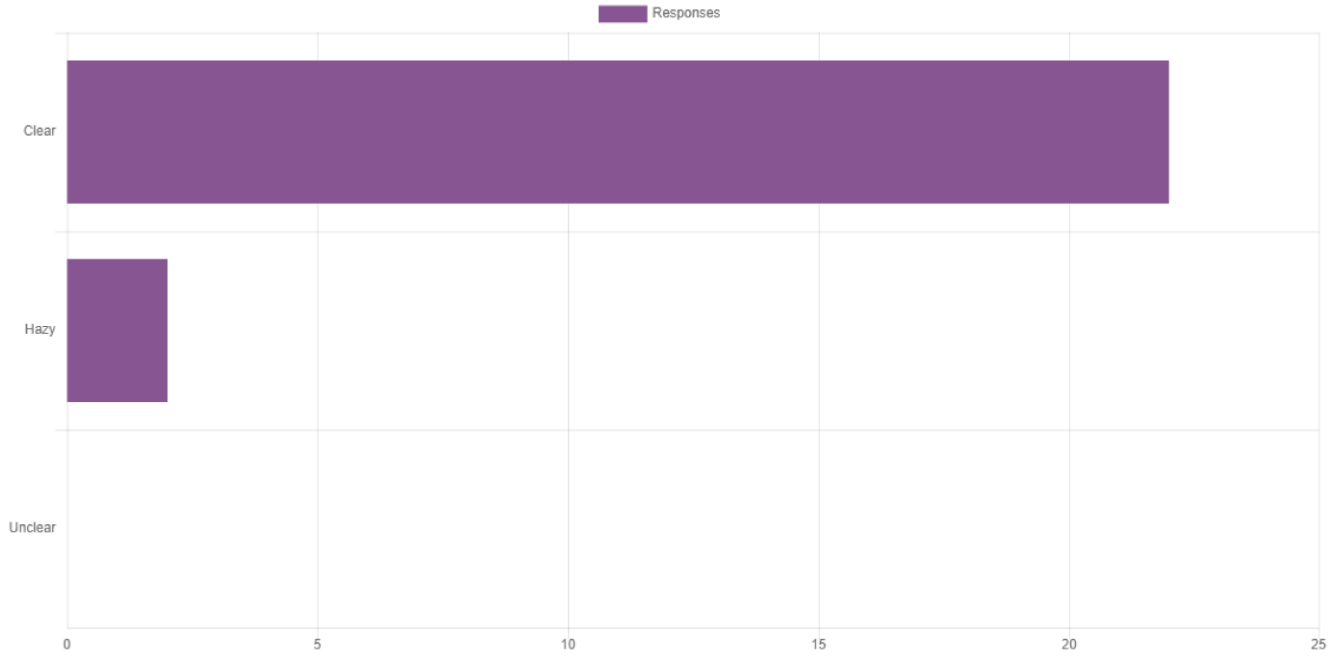
(Q4) By the end of the module its purpose and direction were



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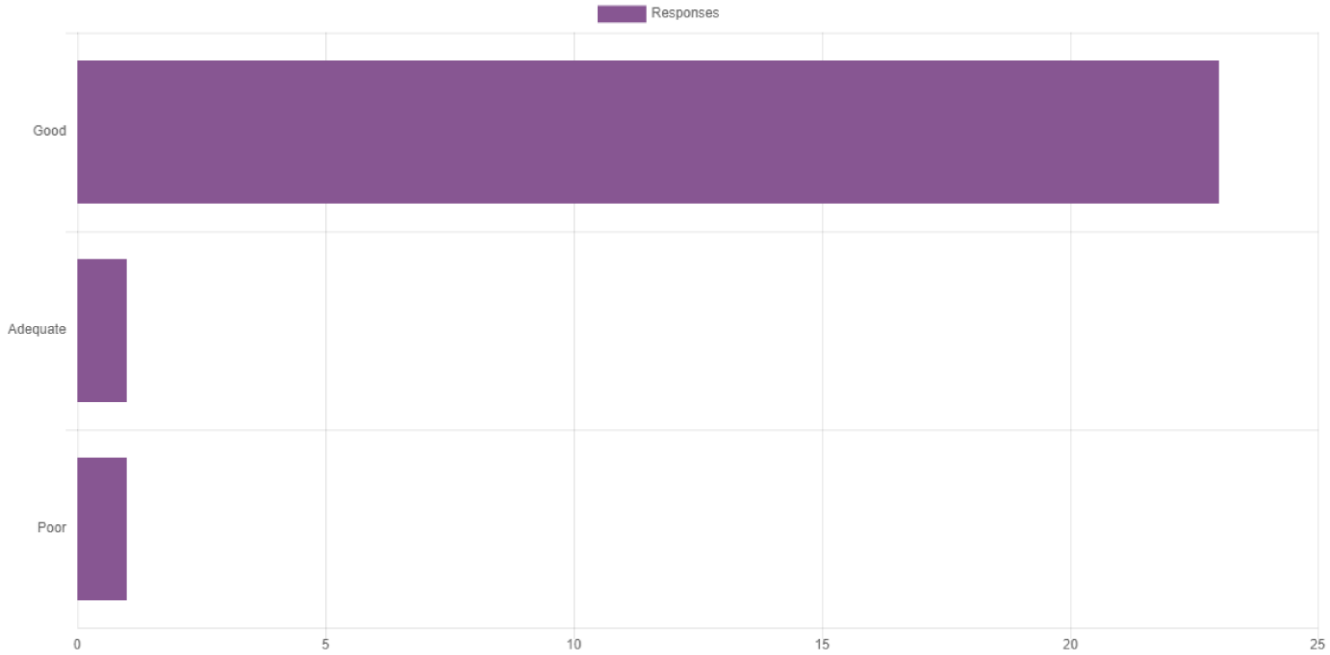
(Q5) Explanation of new terms and concepts was



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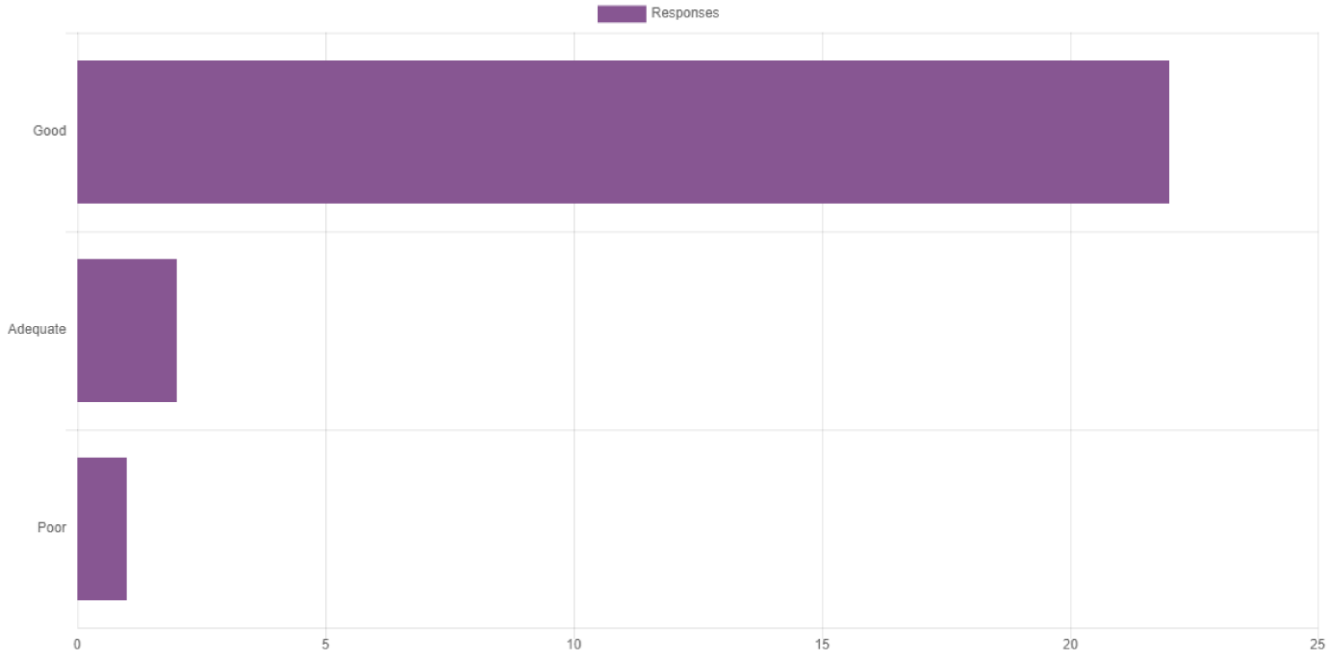
(Q6) I have a (...?...) set of notes



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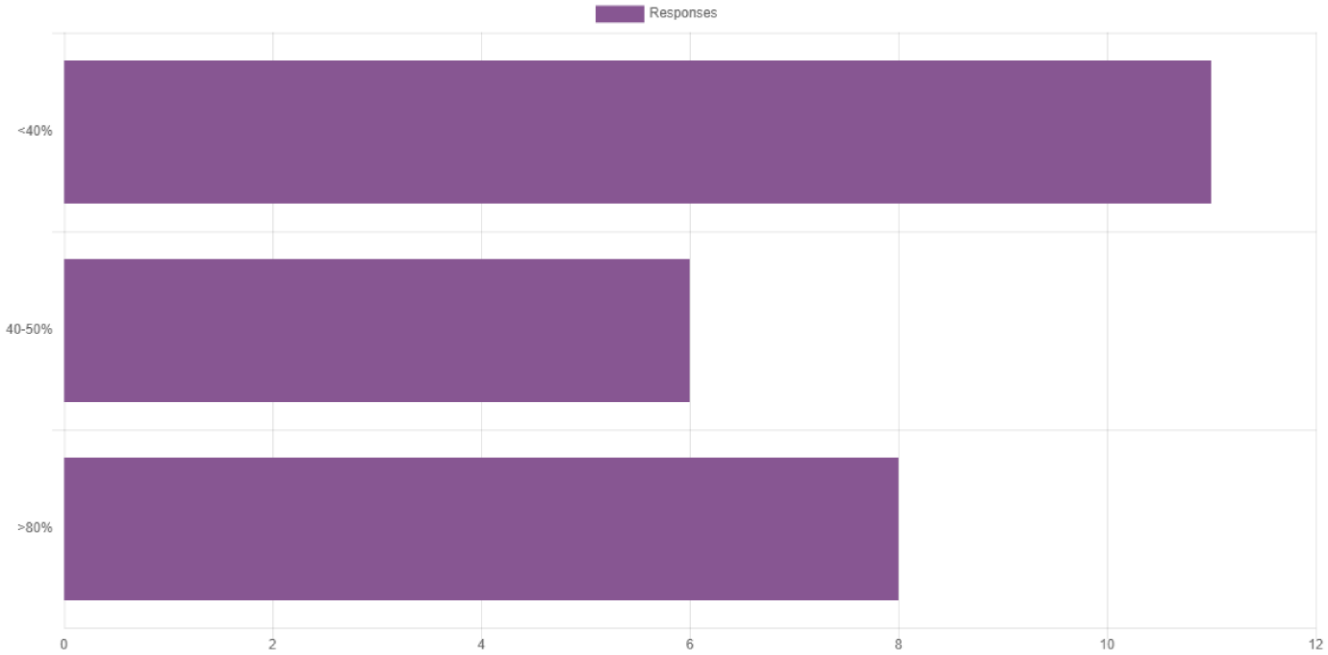
(Q7) I attempted (...?...) of examples sheet questions



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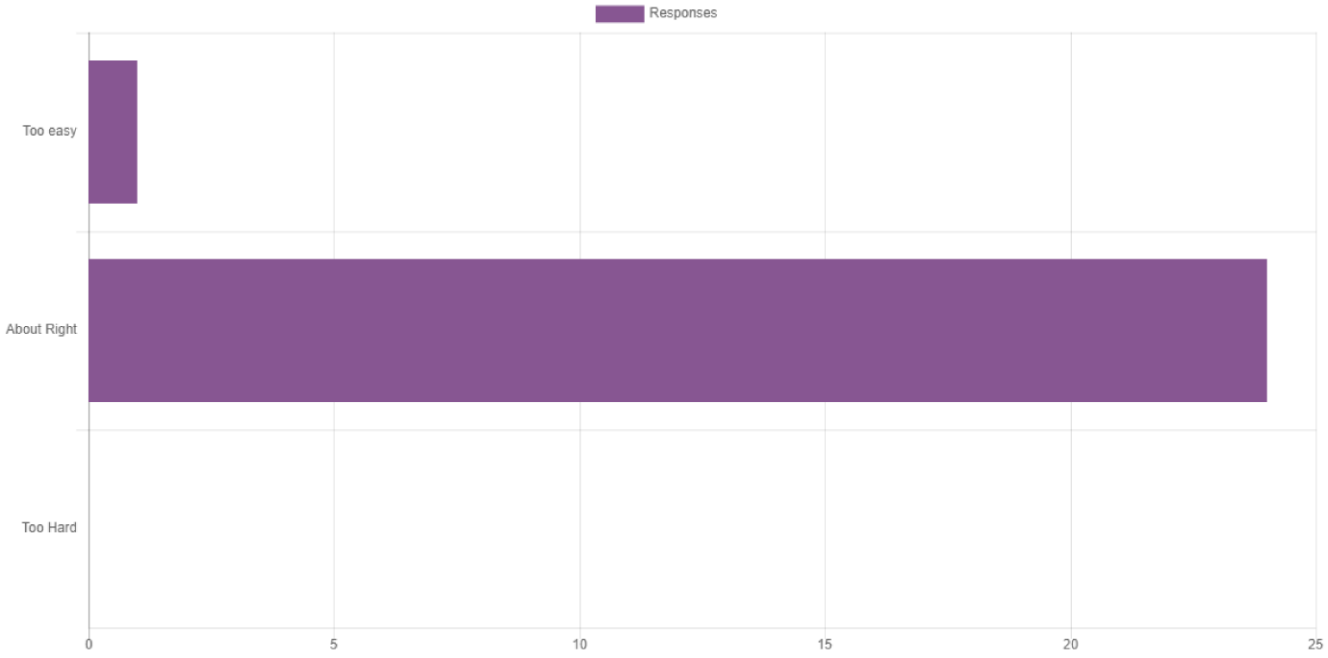
(Q8) The examples sheet questions were



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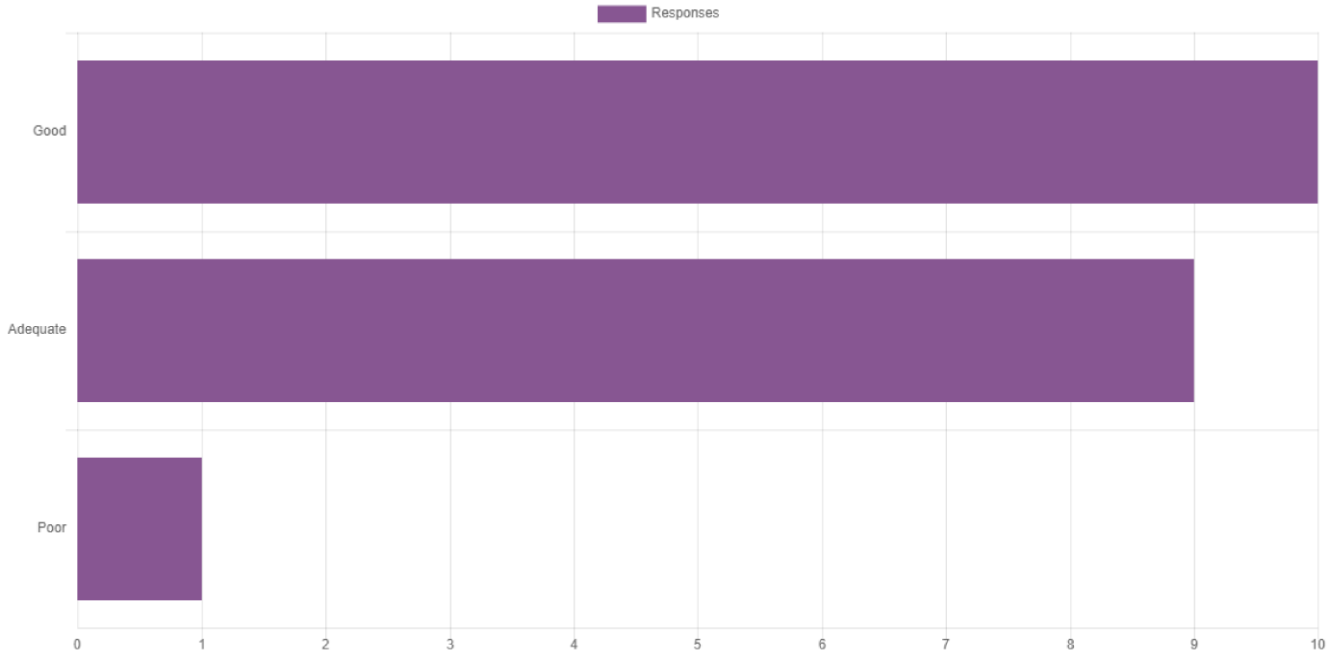
(Q9) Promptness of feedback on submitted coursework was



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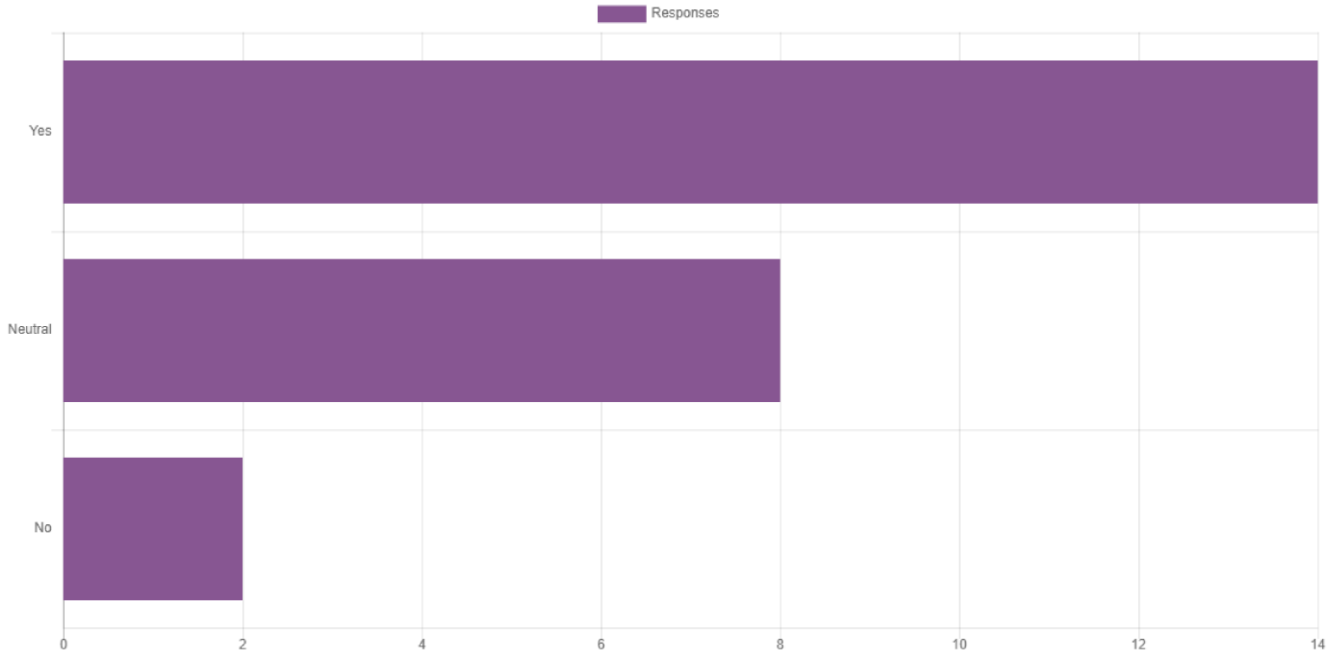
(Q10) Would you like a course taking this subject further ?



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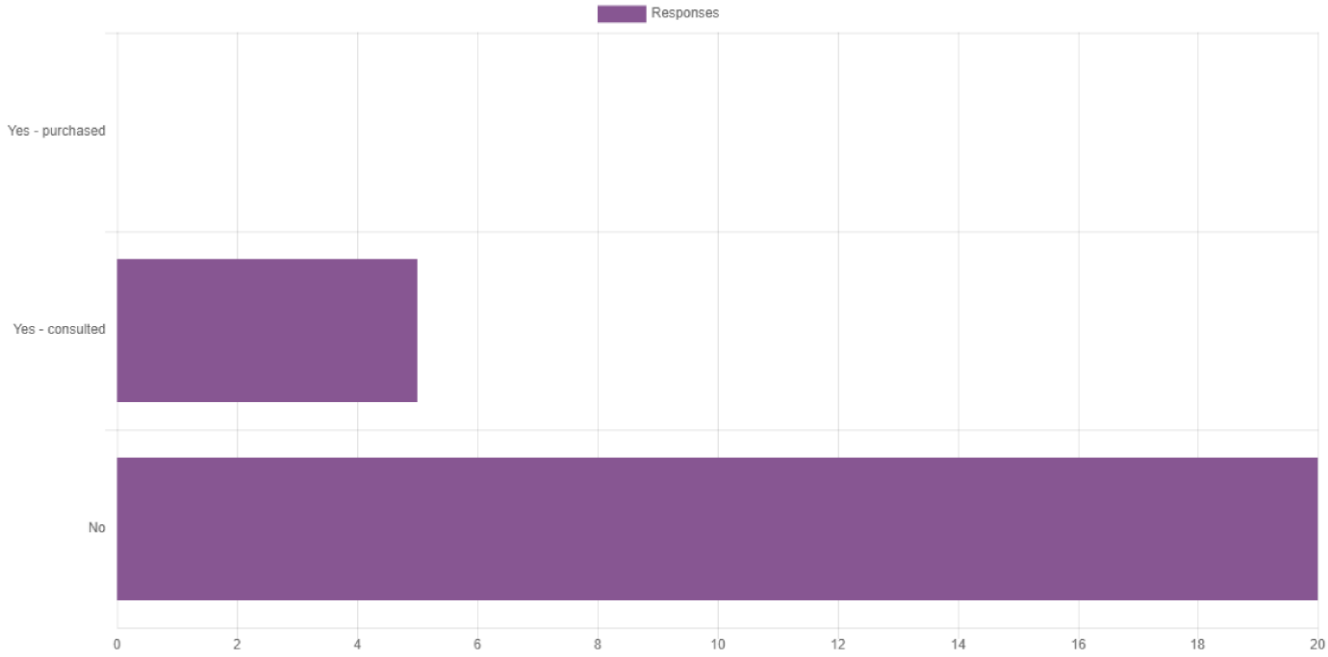
(Q11) Did you use any of the recommended/suggested textbooks?



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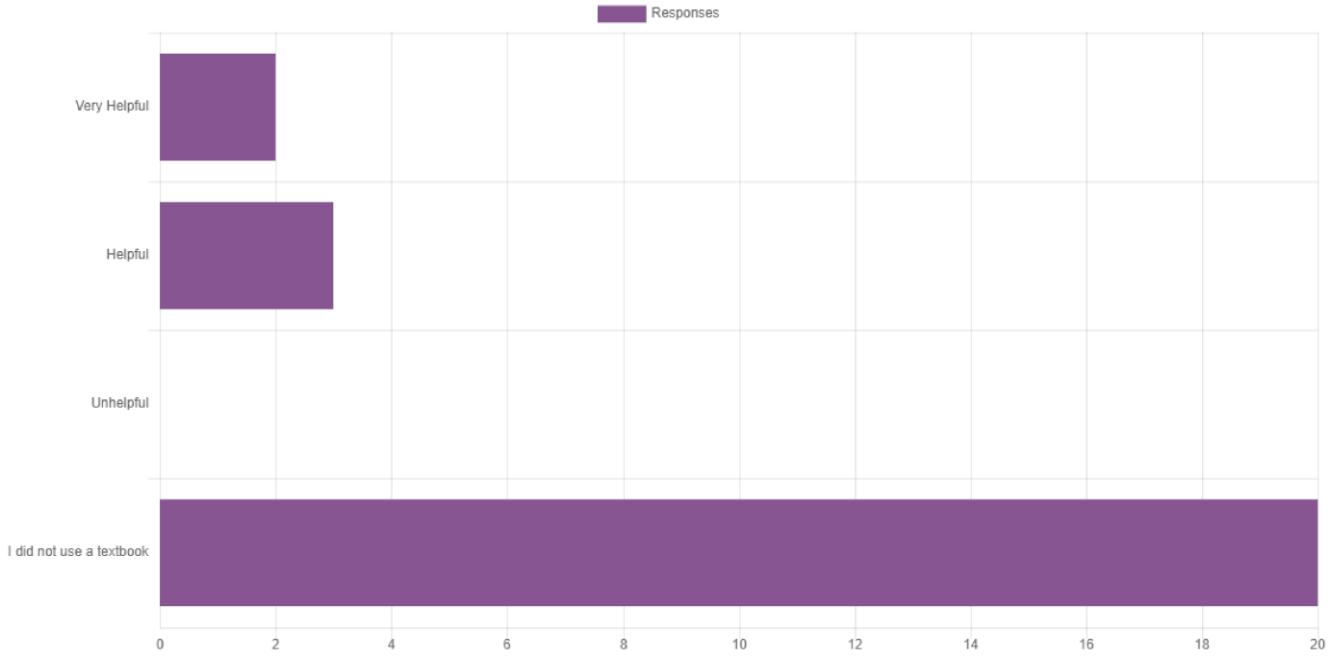
(Q12) I found the textbook(s) used to be



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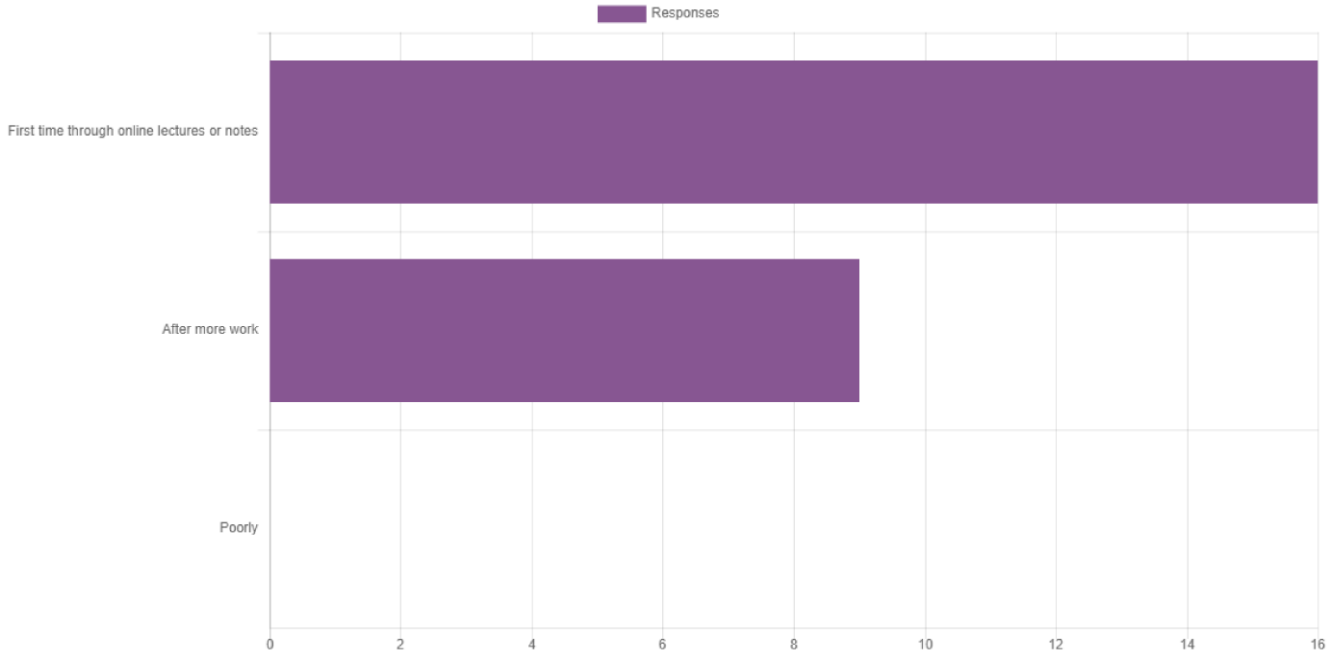
(A) Euler–Lagrange equations



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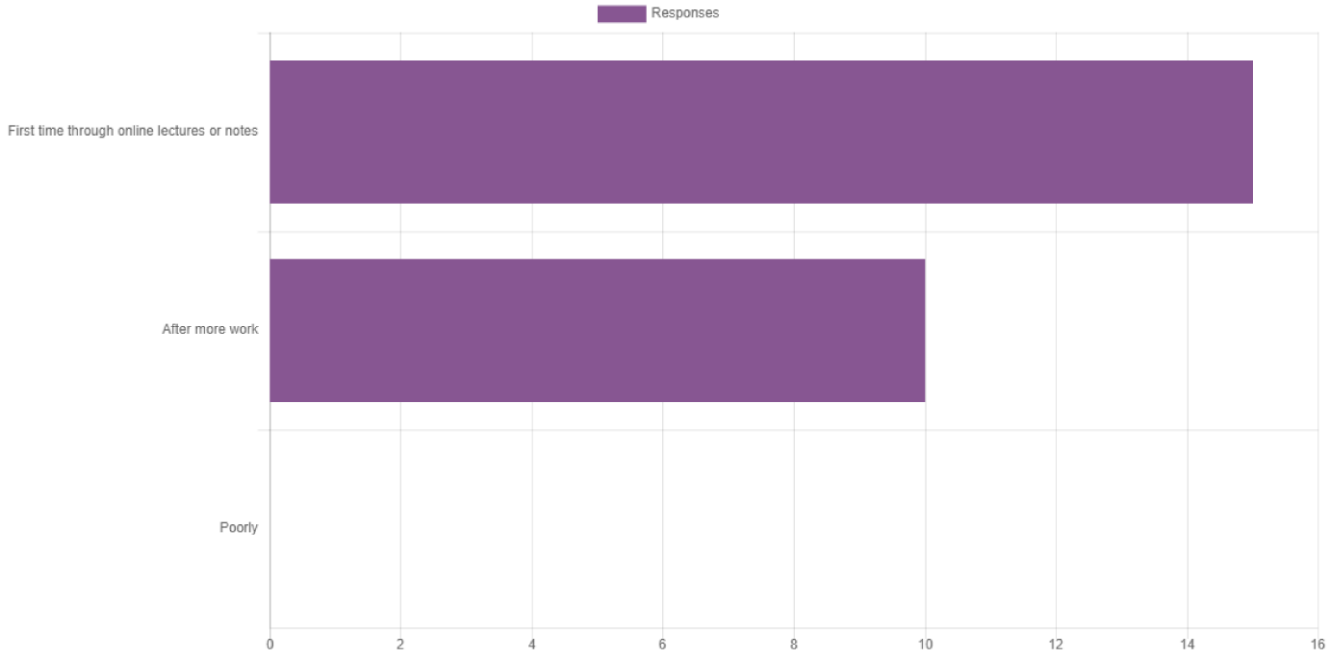
(B) Generalise coordinates/canonical momentum



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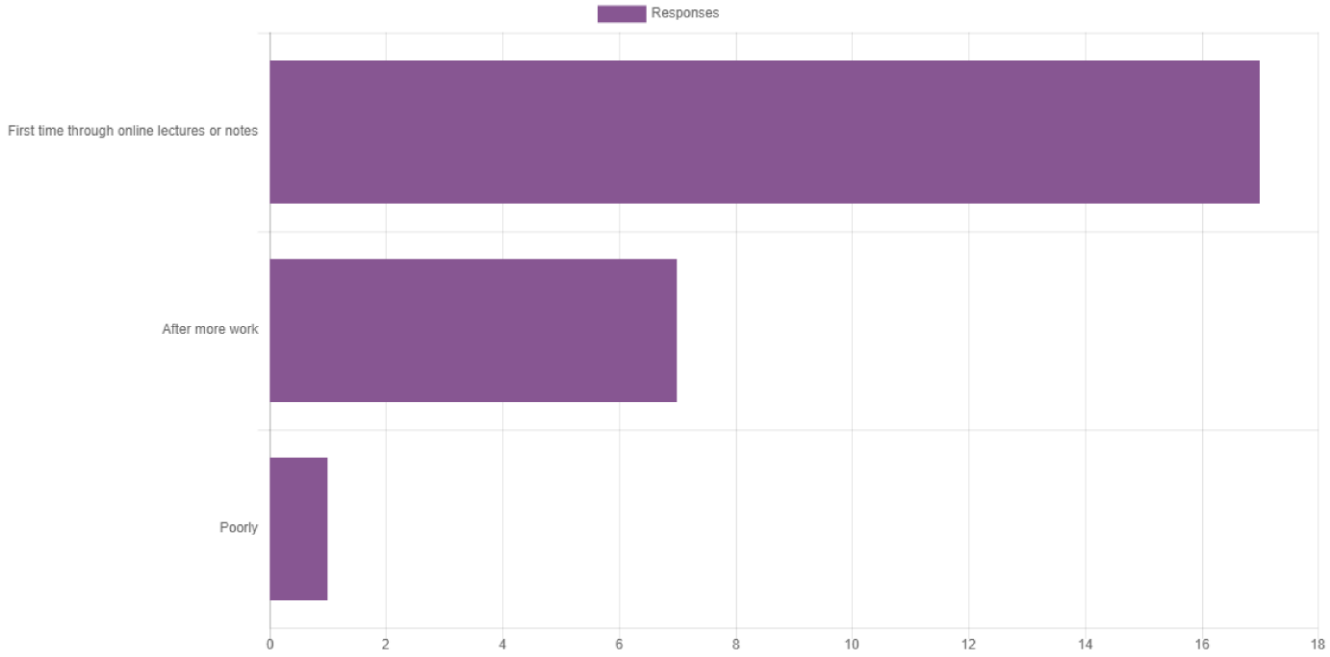
(C) Hamiltonian equations and conservation laws



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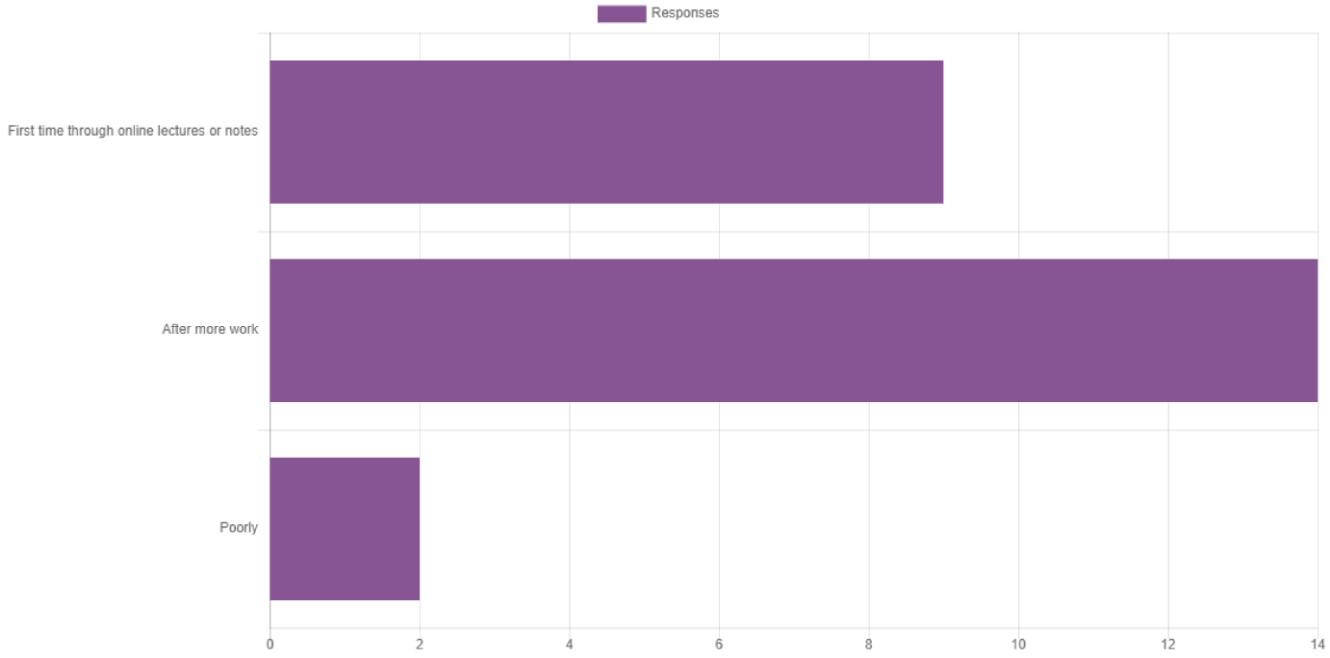
(D) Normal mode analysis



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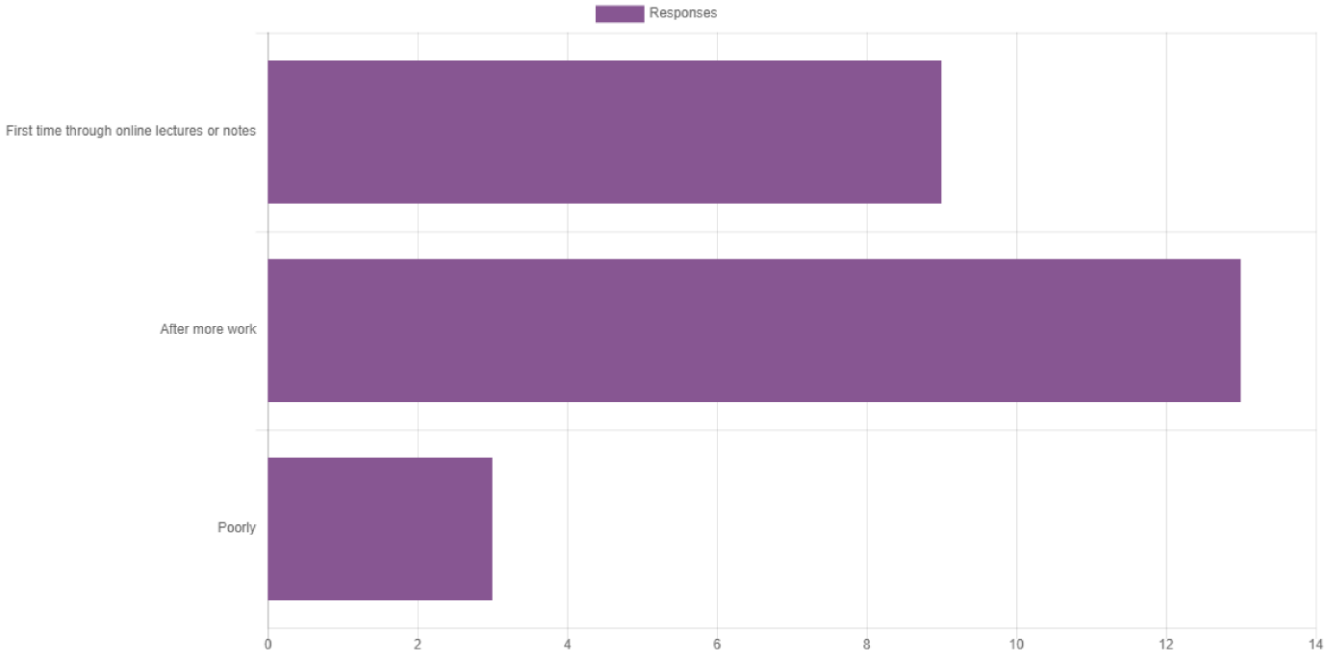
(E) Phase space



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The best features of this module were:

- Clear pre-recorded lectures that explained the content well.
- Lectures were easy to follow and live sessions were useful.
- Very clear to see where everything was coming from and the "story" was very fun and every lecture was just enjoyable to start!
- The lectures being broken up into smaller sections helped my understanding.
Very clear explanation to help consolidate understanding.
- I liked learning about the Hamiltonian and the Lagrangian, and the matrix forms
- I enjoyed the lectures. The order things were introduced in was logical. The format with the electronic notes worked really well too.
- The module was well organised.
- bing bong

Any particular aspects/items needing improvement (and suggestions how):

- I felt the lectures were far too slow. Had they been faster we could have covered more material which would have been nice.
- N/A
- Releasing all the weeks content before the live session would have made it easier to ask questions about it
- bing bing bong
- Sometimes lectures felt a bit slow

Any other comments:

- bing bang bongerdoodledoo
- I would recommend this module to anybody!
- This was a fun and interesting module, thank you James.
- Thank you.
- I enjoyed the course, and it gave me a new perspective on mechanics