

Nuclear and Elementary Particle Physics

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Problem Set 1

Please answer the following questions and send them to us by 1:30 PM of 30th Azar.

- Questions 1 to 16 of 1st chapter of [MS19] except 2, 3, 6, 7, and 8.

References

- [MS19] B. R. Martin and G. Shaw. *Nuclear and particle physics: an introduction*. Wiley, Hoboken, NJ, third edition edition, 2019.