

Grade 10th. Physics. Quiz #1

Name: _____.

1 Questions

Question 1.1. Mention the three gas laws; its name and its formula. (According to Hugo Lacayo and Michele Lau)

Question 1.2. Mention who and in what year Boyle's law was invented. (According to Fernando Ariaca)

Question 1.3. Mention the types of pneumatic devices. (According to Laura Chavarría and Thais Noguera)

Question 1.4. Mention who and in what year pneumatic devices was invented. (According to Laura Chavarría and Thais Noguera)

Question 1.5. Mention two specific examples of the application of pneumatic devices. (According to Sandra Blanco and Amala Castillo)

Question 1.6. Mention at least three characteristics of solids. (According to Leslie Blanco and Gabriela Pérez)

Question 1.7. Mention at least two specific situations where the characteristics of solids become relevant. (According to MingWei Hsu and Denis Navarro)

Question 1.8. What do you understand by moduli of deformation? (According to Moisés Arauz and Isaac Salas)

Question 1.9. What is acceleration? Mention thinkers and scientists who have contributed to this area. (According to Victoria Duarte, Ariana Saavedra, Samuel Sandoval and Alejandra Úbeda)

Question 1.10. Mention a physical law that describes how acceleration behaves. (According to Ariana Saavedra and Alejandra Úbeda)

Question 1.11. Mention applications of how acceleration is present in everyday life. (According to Victoria Duarte and Samuel Sandoval)

Question 1.12. What is horizontal motion? Mention an example where horizontal motion can be seen. (According to Carlos Arguello, Jonatan Marín, Federico Picado and Andrea Urbina)

Date: monday, may 6th, 2024