

Answer all 8 questions in the picture, include units, and I related physics terminology your answers.

Answer

1. What are the components of pressure?
2. What pressure can be caused by weight?
3. How is pressure related to force?
4. What are some everyday examples?
5. What is Pascal's law?
6. What are the advantages and disadvantages of pressure?

Reference

1. What is the SI unit for force?
2. What is pressure?
3. What is a pressure vessel?
4. What other laws are used when pressure is involved?
5. How is pressure measured?
6. What are the advantages and disadvantages of pressure?

Reference

1. What is the SI unit of force? What is the unit of the atmosphere?
2. What is pressure?
3. How is pressure related to force and area?
4. What is Pascal's law?
5. What is the SI unit of pressure?
6. What are the advantages and disadvantages of pressure?

Answer

1. What is a force vector?
2. How is a force vector related to other vectors?
3. How does the unit of force relate to work?
4. What is a vector?
5. How is a force vector related to work?
6. What are the advantages and disadvantages of force vectors?