

**Forces in Fluids** ▪ 11.1 Review and Reinforce

# Pressure

## Understanding Main Ideas

*Answer the following questions in the spaces provided.*

1. What causes pressure in fluids?

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2. What is the mathematical relationship between force, pressure, and area?

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3. How does air pressure relate to elevation?

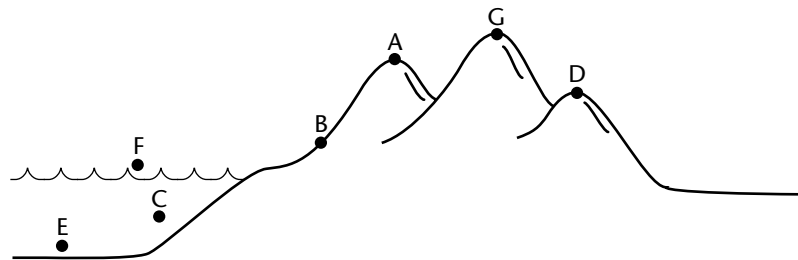
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4. How does water pressure relate to depth?

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5. List the locations in the drawing below in order from least pressure to greatest pressure.

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## Building Vocabulary

*Answer the following questions in the spaces provided.*

6. What is pressure?

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7. What is a fluid?

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8. What is the definition of one pascal of pressure?

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