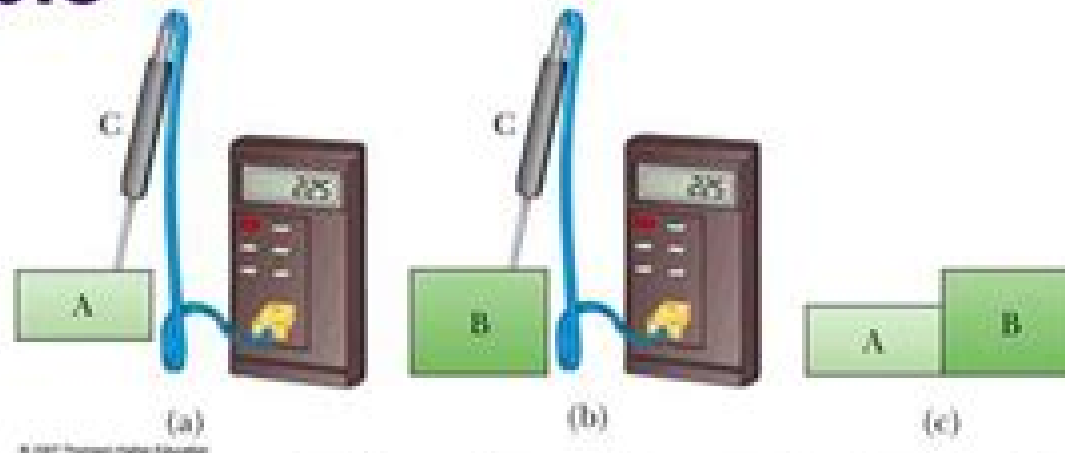
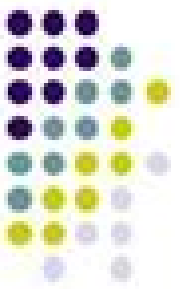


Zeroth Law of Thermodynamics, Example



- Object C (thermometer) is placed in contact with A until they achieve thermal equilibrium
 - The reading on C is recorded
- Object C is then placed in contact with object B until they achieve thermal equilibrium
 - The reading on C is recorded again
- If the two readings are the same, A and B are also in thermal equilibrium

Thermodynamics Ch 27 1 Answers

Ian Guch



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