

Sankey Diagrams Practice

Energy Flow

Sankey Diagrams and Energy Flow

Sankey diagrams are visual representations that depict the flow of energy in systems. They are based on the principle of conservation of energy, which states that energy cannot be created or destroyed, only transformed or transferred. Sankey diagrams are particularly useful for energy flow analysis, efficiency analysis, and understanding the distribution of energy within a system. The width of the flows represents the magnitude of energy flow, and the flows are color-coded to represent different energy sources or destinations.

Sankey diagrams are used to show the flow of energy from its source to its destination. They are particularly useful for identifying energy losses and inefficiencies in a system. By analyzing the flows, you can determine where energy is being lost and how to improve the system's efficiency.

Sankey Diagram Practice Questions

1. The Sankey diagram for a house shows the following flows:



What is the efficiency of the house's heating system?

2. The Sankey diagram shows the energy input from the sun that is ultimately converted to useful work in a solar panel. The flows are as follows:



Find the efficiency of the solar panel.



Answer Key To Energy Flow

Phillip E. Pack



Answer Key To Energy Flow:

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Research and Development Memorandum Stanford University Center for Research and Development in Teaching,1976

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