

Energy Storage and Transfer Model Test

$P_{\text{in}} = 100 \text{ W}$	$P_{\text{out}} = 100 \text{ W}$	$P_{\text{in}} = 100 \text{ W}$	$P_{\text{out}} = 100 \text{ W}$	$P_{\text{in}} = 100 \text{ W}$	$P_{\text{out}} = 100 \text{ W}$
$P_{\text{in}} = 100 \text{ W}$	$P_{\text{out}} = 100 \text{ W}$	$P_{\text{in}} = 100 \text{ W}$	$P_{\text{out}} = 100 \text{ W}$	$P_{\text{in}} = 100 \text{ W}$	$P_{\text{out}} = 100 \text{ W}$

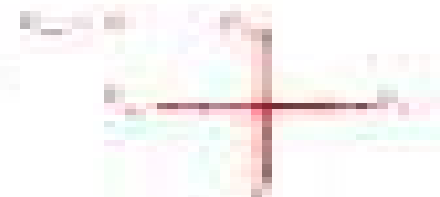
The following are shown with their specifications. The questions will refer to the system shown (unless noted).

1. In the system shown, what is the change in potential energy?

$$\Delta U = 100 \text{ J} \text{ (or } 100 \text{ W} \cdot \text{s) (or } 100 \text{ J)}$$

2. All forms of energy associated to this system are shown. What is the change in the system's energy?

$$\Delta E = 100 \text{ J} \text{ (or } 100 \text{ W} \cdot \text{s) (or } 100 \text{ J)}$$



3. How much energy is stored in the system? How much energy is lost from the system?

$$U_{\text{in}} = 100 \text{ J} \text{ (or } 100 \text{ W} \cdot \text{s) (or } 100 \text{ J)}$$

$$U_{\text{out}} = 100 \text{ J} \text{ (or } 100 \text{ W} \cdot \text{s) (or } 100 \text{ J)}$$

4. How much energy is lost from the system? How much energy is lost from the system?

$$U_{\text{in}} = 100 \text{ J} \text{ (or } 100 \text{ W} \cdot \text{s) (or } 100 \text{ J)}$$

5. How much energy is lost from the system? How much energy is lost from the system?

$$U_{\text{in}} = 100 \text{ J} \text{ (or } 100 \text{ W} \cdot \text{s) (or } 100 \text{ J)}$$

6. What does the following system of energy flows look like? (The system is shown below.)



The system is shown below.

Modeling Chemistry U8 Test

Y Pai



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An Empirical Test of the Concomitantly Variable Codon Hypothesis Lauren Marie Fischer Merlo, 2005 **Inventory of Federal Energy-related Environment and Safety Research for FY 1979**, 1980 Inventory of Federal Energy-related Environment and Safety Research for ..., 1980 *29th European Symposium on Computer Aided Chemical Engineering* Anton A. Kiss, Edwin Zondervan, Richard Lakerveld, Leyla Özkan, 2019-06-28 The 29th European Symposium on Computer Aided Process Engineering contains the papers presented at the 29th European Symposium of Computer Aided Process Engineering ESCAPE event held in Eindhoven The Netherlands from June 16 19 2019 It is a valuable resource for chemical engineers chemical process engineers researchers in industry and academia students and consultants for chemical industries Presents findings and discussions from the 29th European Symposium of Computer Aided Process Engineering ESCAPE event **Fossil Energy Update**, 1983 Who's who in America John William Leonard, Albert Nelson Marquis, 1901 Vols 28 30 accompanied by separately published parts with title Indices and necrology *Plan and Programme* National Council of Educational Research and Training (India). Regional Colleges Unit, 1963 **Inventory of Federal Energy-related Environment and Safety Research for FY 1978**, 1979 **Energy Research Abstracts**, 1983 **Inventory of Federal Energy-related Environment and Safety Research for FY 1978: Project listings and indexes**, 1979 **Scientific and Technical Aerospace Reports**, 1985 **Journal of Education**, 1884 **Scientific American**, 1845 Monthly magazine devoted to topics of general scientific interest Metals Abstracts, 1998 El-Hi Textbooks in Print, 1981 **Doklady Akademii nauk SSSR.**, 1981 Government Reports Annual Index, 1994 **Industrial Arts & Vocational Education**, 1958 **Government Reports Announcements & Index**, 1994-04 *Proceedings of the American Power Conference*, 1988

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