# Specific Heat Capacity Practice Problems

Number:

When 3.0 kg of water is cooled from 80.0°C to 10.0°C, how much heat energy is lost?

$$C_{P_1} = Q/m \cdot \Delta T$$
 = 879,0605  
=  $C_{P_1} \cup (m) \Delta T$  =  $(H_1 \otimes U)(3)(10-80)$ 

How much heat is needed to raise a 0.30 kg piece of aluminum from 30.°C to 150°C?

Calculate the temperature change when:

a) 10.0 kg of water loses 232 kJ of heat.  

$$232 \text{ kJ} = \frac{1600 \text{ J}}{1 \text{ kJ}} = 232000 \text{ J}$$
  
 $-232,000 \text{ J} = (418 \text{ k}) (10.0 \text{ kg}) \text{ kJ}$   
 $-232,000 = 418 \text{ k}0 \text{ AJ}$   
b) 1.96 kJ of heat are added to 500. g of copper.  
 $196 \text{ kJ} \cdot \frac{1000 \text{ J}}{1000 \text{ J}} = 1960 \text{ J}$   
 $196 \text{ kJ} \cdot \frac{1000 \text{ J}}{1000 \text{ J}} = 1960 \text{ J}$ 

196 KJ - 1000 J = 1960 J

4. 2.52 x 104 J of heat are added to 2.0 kg of mercury to reach a final temperature of 130°C. What was the initial temperature of the mercury?

2.5
$$2 \times 10^4 = (138)(2)(130 - T_i)$$
  
2.5 $2 \times 10^4 = 276(130 - T_i)$   
91.3 = 130 - Ti  
-38.7 = -Ti

# **Practice Specific Heat Problems With Answers**

Xiaolong Qi

**Practice Specific Heat Problems With Answers:** 

# Reviewing Practice Specific Heat Problems With Answers: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Practice Specific Heat Problems With Answers**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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