

Vauxhall Astra

Owner's Manual



Wir lieben Autos.



Vauxhall Astra J Owners Manual

Liying Dong



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web choose 1 answer the final temperature is closer to t_1 than to t_2 a the final temperature is closer to t_1 than to t_2 the final temperature is exactly halfway between t_1 and t_2 b the final temperature is exactly halfway between t_1 and t_2 the final temperature is closer to t_2 than to t_1 c

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web calorimetry worksheet 1 if 0 315 moles of hexane C_6H_{14} is combusted in a bomb calorimeter containing 5 65 liters of water calculate the molar heat of combustion of hexane if the water temperature rises 55 4 $^{\circ}\text{C}$ the specific heat capacity of water is 4 184 J $\text{g}^{-1} \text{ } ^{\circ}\text{C}^{-1}$ $m = 5 650 \text{ g}$ H_2O 4 184 J $\text{g}^{-1} \text{ } ^{\circ}\text{C}^{-1}$ 55 4 $^{\circ}\text{C}$ $h = 1310 \text{ kJ}$

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web 6 a 218 g sample of steam at 121 $^{\circ}\text{C}$ is cooled to ice at 14 $^{\circ}\text{C}$ find the change in heat content of the system 7 in going from ice at 34 $^{\circ}\text{C}$ to steam at 138 $^{\circ}\text{C}$ a sample of water absorbs $1 41 \times 10^5 \text{ J}$ find the mass of the sample answers 1 2 68 $\times 10^4 \text{ J}$ 2 6 23 $\times 10^4 \text{ J}$ 3 1 71 $\times 10^4 \text{ J}$ 4 1 11 $\times 10^5 \text{ J}$ 5 2 11 $\times 10^5 \text{ J}$ 6

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