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Question 1

Correct

Mark 1.00 out of 1.00

Find the change in entropy if 500 g of water at 80° C is added to 300 g of water at 20° C.
 c_w is the specific heat of water which is 1 cal/(g · K).

(in Cal/K).

- ☐ a. 1.20
- ☐ b. 5.20
- ☐ c. 4.20
- ☒ d. 3.20
- ☐ e. 2.20



Your answer is correct.

The correct answer is:

3.20

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