

Claim, Evidence, Reasoning

Name _____

Period _____

Study the water nutrition label before beginning your CER.

WATER LABEL:

ESSENTIAL QUESTION: Is Water a Food?

Nutrition Facts	
Serving Size: 8.0 fl. oz. (240 ml)	
Servings Per Container about 2	
Amount Per Serving	
Calories 0	Calories from Fat 0
Total Fat 0 g	0%*
Trans Fat 0 g	0%*
Sodium 0 mg	0%*
Potassium 0 mg	0%*
Total Carbohydrate 0 g	0%*
Sugar 0 g	
Protein 0 g	0%*
Not a significant source of saturated fat, cholesterol, fiber, calcium and iron	
*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:	

<u>Claim</u> Answer the question	<i>Is water a food? Use a (short) complete sentence!</i>
<u>Evidence</u> What data did you collect or observe that supports your claim?	<i>Use the nutrition label for water. Label any units!</i>
<u>Reasoning</u> Use science principles to explain how your evidence links to your claim	<p><i>Check which scientific principle(s) goes with the evidence you wrote above.</i></p> <p><input type="checkbox"/> Food contains one or more of these substances: protein, fat, and carbohydrates (sugar/starch).</p> <p><input type="checkbox"/> Food provides energy and building materials to organisms.</p> <p><i>Explain how the sci. principle(s) you chose connects your evidence to your claim.</i></p>