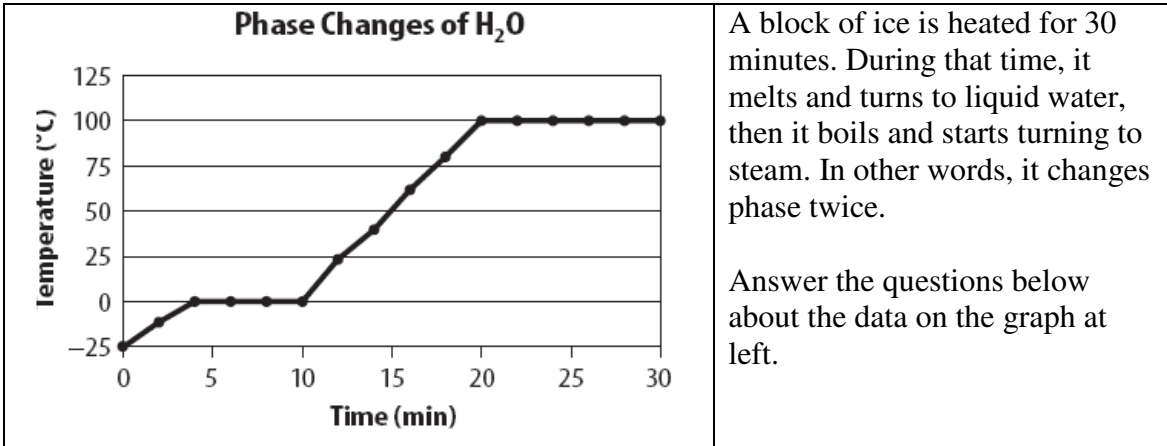


Graphs: Interpreting

Name _____ Per. ____



1. What was the temperature of the block of ice when the heating began? _____
2. What was the temperature of the ice after 4 minutes? _____
3. What do you think is happening to the ice between 4 minutes and 10 minutes?
4. After 15 minutes, what is the approximate temperature? _____ Is it ice, liquid water, or steam after 15 minutes? _____
5. What is the temperature of the water after 20 minutes? _____
6. What happens to the temperature of the water between 20 and 30 minutes?
7. What is happening to the water between 20 and 30 minutes?
8. Draw a conclusion: What happens to the temperature of water when it is changing from one phase to another?

