

*Water Properties*

1) If our planet were without its ocean, but otherwise the same as it is today, would surface temperatures be *more* extreme than they are now (warmer summers and colder winters), or *less* extreme, or what?

- a) more extreme
- b) less extreme
- c) about the same as we know today
- d) impossible to tell without more information

2) If all the floating sea-ice on earth melted, sea level would rise significantly.

- a) true
- b) false

Note: #1 is from the question bank that comes with Tom Garrison's Oceanography text.