EECE.3170: Microprocessor Systems Design I

Spring 2016

Lecture 2: Key Questions January 22, 2016

1.	Briefly describe data types: what they specify, and what the different possibilities are for
	each aspect of a data type.

2. Explain the difference between how data can be interpreted as a signed or unsigned integer. Show the difference by interpreting the 8-bit value 1001 1111₂ as both a signed and unsigned value.