

**PHYS 222 Classical Mechanics II (Spring 2019)**  
**Homework #6, due Friday April 19**

Special Relativity.

1. Problem 14-3 in Marion
2. Problem 14-5 in Marion. Be sure to make sketches.
3. Problem 14-7 in Marion.
4. Problem 14-11 in Marion.
5. Problem 14-17 in Marion.
6. Problem 14-24 in Marion.