

PHYS 407

Exam #2 corrections

1. A ~~the~~ I didn't account for friction

2. nothing

~~3a. I solved for μ not μ~~

3. nothing

4a. 1.2 m/s^2 I solved for F , not a .

4b. 0.67 m/s^2 I only solved for centripetal acceleration,
not relative

4c. nothing

5. 0.68 I ~~wasn't~~ miscalculated the tension, which
then threw off my coefficient of friction value.