

HW: EOC 4 [Pg 56]: 2, 4, 22, 25, 37

2. Why was Copernicus reluctant to publish his ideas? (4.2)

4. The speed of a ball increases as it rolls down an incline and decreases as it rolls up an incline. What happens to its speed on a smooth, horizontal surface? (4.3)

22. Calculate in newtons the weight of a 2000-kg elephant.

25. Susie Small finds she weighs 300 N. Calculate her mass.

37. Why can't the strong man pull hard enough to make the chain straight?



