



BEAM THE TEACHER !!!

Well you finally get your chance to get even with me for all those awful tests and quizzes. Better yet, you can earn points for it at the same time! You ask, "Is this true? How can this be Ms. Czajka?" Well I'll tell you what to do, but you need to figure out how to accomplish this mission.

The materials we will use are the following:

1. A laser beam
2. The mirrors attached to the board
3. A target with my lovely face!

Each of you needs to get a target. On the back of the target is a number. This number refers to the mirror that you will be using for your shot. You will each have one chance to shoot the laser beam at your assigned mirror from your desk. Your mission, and you will choose to accept it, is to determine where the laser will reflect on the wall. Once you have made this determination, hang your target where you believe the laser will hit. Half way through the period we will begin the beaming! Each student will get one shot and one shot only !!!

Your grade will be determined by the calculations you show on the back of this sheet that describe how you decided where to hang the target. This sheet with the calculations must be turned in before you shoot the laser! Extra credit will be awarded for a perfect bulls-eye.

