



PHYSLETS ANSWER SHEET

KS3A5

Kinematics / Set 3 / Animation 5

Name _____ Class _____

<Show all work on calculations. Include proper units. Explanations require complete sentences.>

1) Which path would the shell follow on earth if the cannon were aimed directly at the orange ?

2) When would the shell follow the other path ?

3) Where would you aim the cannon to strike the orange ?
Give angle below the horizontal.