



PHYSLETS ANSWER SHEET

WS1A2

Waves / Set 1 / Animation 2

Name _____ Class _____

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

1) Measure the amplitude of the first pulse

_____m

2) Measure the amplitude of the second pulse

_____m

3) At what time does maximum interference occur?

_____ s

4) What is the amplitude of the combined waves at maximum interference?

_____m