

Name:

Date:

Class:

Introduction/ Motivation Worksheet

Instruction: Watch the video at the following link and then answer the questions below.

<https://www.youtube.com/watch?v=EzNfvwPCFs0&t=6s>

1. Rank the amount of momentum from least to greatest.
 - a. A bullet travelling at a very high speed.
 - b. A 1 kg melon rolling at a very low speed.
 - c. A truck at rest.

Ranking: _____

2. Explain your answer: