

Complete the following questions using the data from your group recording sheet.

1. Roll with 1 book: Rewrite the answers you had for number one of the recording sheet:

Observer 1	Comparison Symbol < > =	Observer 2
04.653	<	04.700

Explain why the comparison symbol you chose makes the comparison true?

Because it is bigger

2. Roll with 2 books: Rewrite the answers you had for number two of the recording sheet:

Observer 1	Comparison Symbol < > =	Observer 2
03.324	>	03.064

Explain why the comparison symbol you chose makes the comparison true?

Because it is bigger

3. Roll with 3 books: Rewrite the answers you had for number three of the recording sheet:

Observer 1	Comparison Symbol < > =	Observer 2
04.709	>	04.400

Explain why the comparison symbol you chose makes the comparison true?

Because it is bigger

Write your responses to each of the following reflection questions:

1. Why were the times recorded on the stopwatches different when the two partners were using similar stopwatches to time the same event? We stop at a Different Time

2. How did the length of time that the marker rolled change as the height of the book stack increased? The marker was slowing down