## 3-3 Rate of Change Data Table

Name: \_\_\_\_\_\_

Picture Rate of ⋪  $\leftrightarrow$ Change Draw your books and ruler. Distance Distance = (mm.) (mm.)

3-3 Rate of Change Data Table

Name:\_\_\_\_\_

↓ ↓ Picture   Distance Distance Draw your books and   (mm.) (mm.) Image: Comparison of the second secon	Rate of Change d ruler. =
	d ruler. =
(mm.) (mm.)	

Compare the picture you have drawn with the value you found for each rate of change.

Circle the correct choice:

1.) As my rates became closer to zero, my ramp became

steeper

2.) How did your ratios change once you made the ramp steeper?

flatter

Compare the picture you have drawn with the value you found for each rate of change.

Circle the correct choice: 1.) As my rates became closer to zero, my ramp became

steeper flatter

2.) How did your ratios change once you made the ramp steeper?

3.) Make a generalization about your rate of change by finishing the sentence:

As my ramp became flatter, my rate of change ...

4.) List 2 things about yourself you would like for me to know. (e.g. sports, hobbies, siblings, job, college goals, etc.)

3.) Make a generalization about your rate of change by finishing the sentence:

As my ramp became flatter, my rate of change ...

4.) List 2 things about yourself you would like for me to know. (e.g. sports, hobbies, siblings, job, college goals, etc.)