Pre-Algebra

1st 9 weeks test

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_











Use the graph to answer the questions below.



Part A. Explain how the triangle *ABC* and triangle *CDE* relate to each other.

Part B. What is the slope of the line given in the graph? Explain how each triangle’s side lengths relate to the slope of the line.

Use words, numbers, and/or pictures to show your work.

/files/assess\_files/88f29422-8e8e-4901-81fc-be0ed32e88be/formula\_sheets/FL-IBTP\_Math\_Reference\_Sheet\_Grade\_8.pdf

FL-IBTP\_Math\_Reference\_Sheet\_Grade\_8.pdf