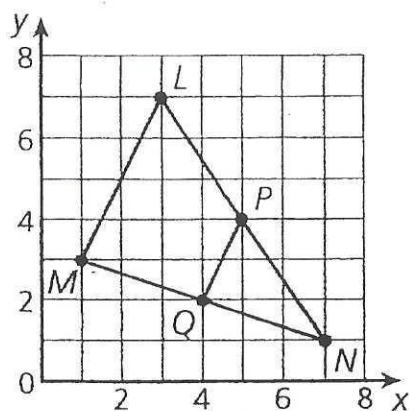


Name _____

Date _____

Do Now

Similar triangles LMN and PQN are shown on this coordinate plane.



Which statement must be true of the slope of \overline{PN} ?

- A It is half the slope of \overline{LN} .
- B It is half the slope of \overline{QN} .
- C It is the same as the slope of \overline{LN} .
- D It is the same as the slope of \overline{QN} .