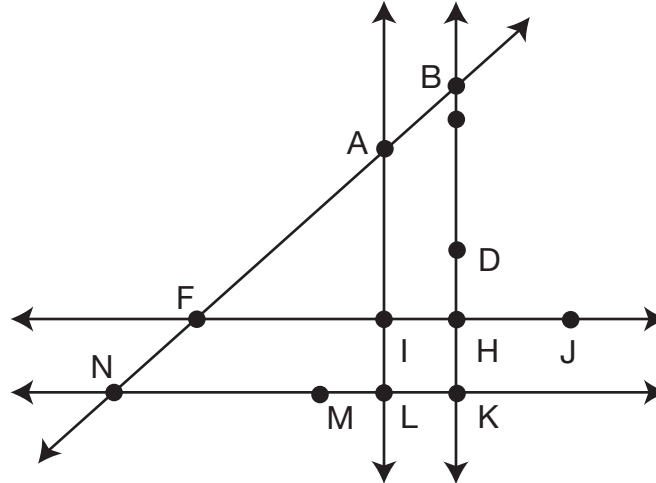


Lines and Intersections

The figure below shows many lines, line segments, and rays.



1. Identify and name two rays in this figure. _____
2. Identify and name two line segments. _____
3. Name two pairs of lines that appear to be parallel. _____

4. Name two lines that appear to be perpendicular. _____
5. Name a shape that appears to be a rectangle. _____
6. Draw a circle around the pairs that intersect (meet).

A. \overleftrightarrow{LN} and \overleftrightarrow{FB}	B. \overleftrightarrow{AF} and \overleftrightarrow{HI}
C. \overleftrightarrow{IH} and \overleftrightarrow{AF}	D. \overleftrightarrow{LK} and \overleftrightarrow{AB}
7. Sketch a line that is parallel to \overleftrightarrow{BK} .
8. Sketch a line segment that is perpendicular to \overleftrightarrow{BK} .