

# 11-1 Lines That Intersect Circles

## Example 1: Identifying Lines and Segments That Intersect Circles

Identify each line or segment that intersects  $\odot L$ .

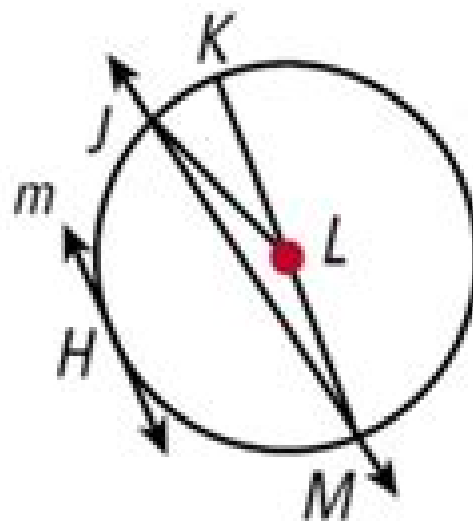
chords:  $\overline{JM}$  and  $\overline{KM}$

secant:  $\overleftrightarrow{JM}$

tangent:  $m$

diameter:  $\overline{KM}$

radii:  $\overline{LK}$ ,  $\overline{LJ}$ , and  $\overline{LM}$



# Holt McDougal Lines That Intersect Circles Practice B

**Jiyuan Zhang**



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