## Use the figure to find each measure.

1. $K J$
2. $m \angle K$
3. $m \angle K H M$
4. $H M$


## Daily Homework Quiz

For use after Lesson 11.1, pages 661-668

1. Find the sum of the measures of the interior angles in a convex 16-gon.
2. Find the value of $x$.
$156^{\circ}$

3. The measure of each interior angle of a regular polygon is $162^{\circ}$. How many sides does the polygon have?
4. The measure of each exterior angle of a regular polygon is $6^{\circ}$. How many sides does the polygon have?
