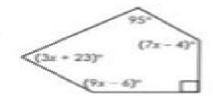
Part I: Angles of Polygons

- 1. What is the sum of the degrees of the interior angles of a 19-gon?
- If the sum of the interior angles of a polygon is 1800°, how many sides does it have?
- 3. What is the measure of an interior angle of a regular nonagon?
- 4. What is the sum of the exterior angles of a 25-gon?
- 5. What is the measure of each exterior angle of a regular decagon?

Find the value of x.





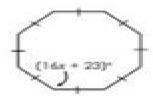
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8.
$$x = type$$

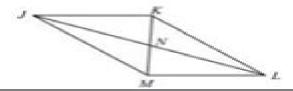


9.
$$x = type$$



Part II: Parallelograms

Given JM = 27, ML = 16, JL = 46, NK = 15, m\(\text{KLM} = 48^\circ\), m\(\text{JKM} = 78^\circ\), and m\(\text{MJL} = 22^\circ\), find each missing value.



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Julia Schneider

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