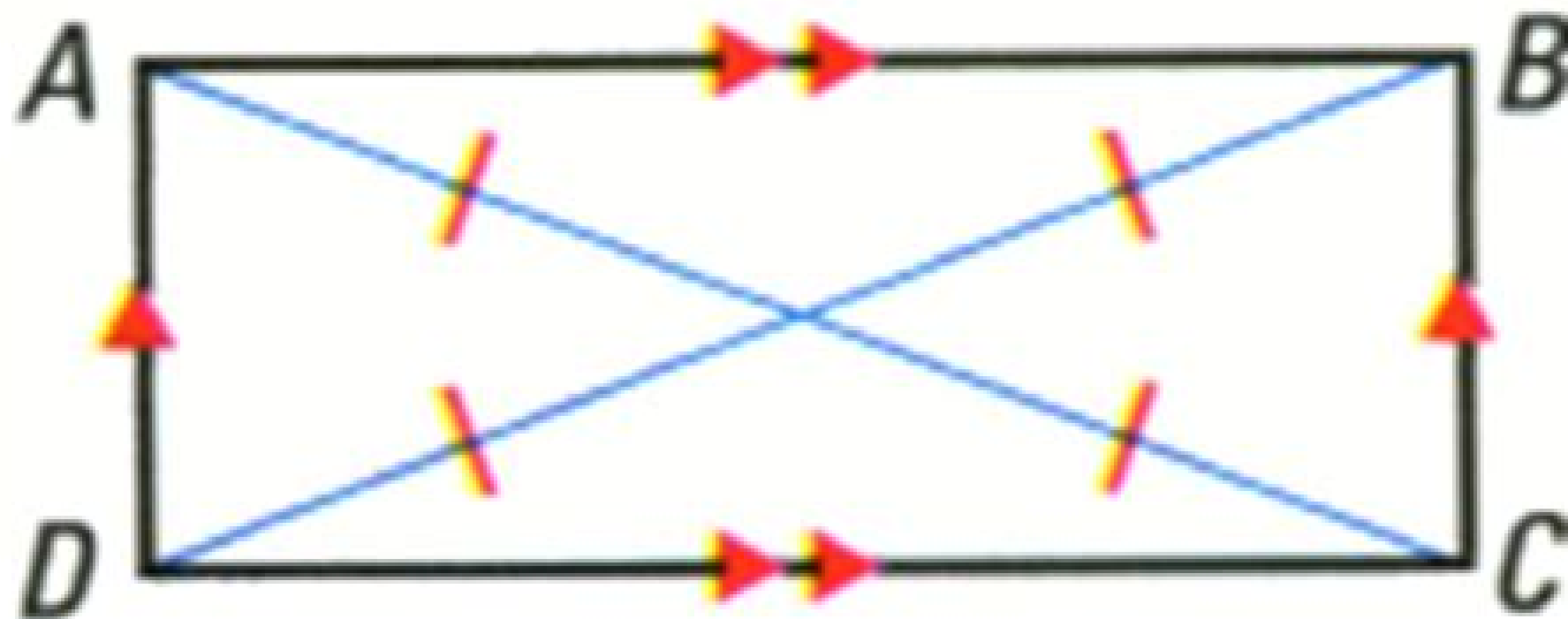


Theorem 6.13

A parallelogram is a rectangle if and only if its diagonals are congruent.



□ $ABCD$ is a rectangle if and only if $\overline{AC} \cong \overline{BD}$.

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