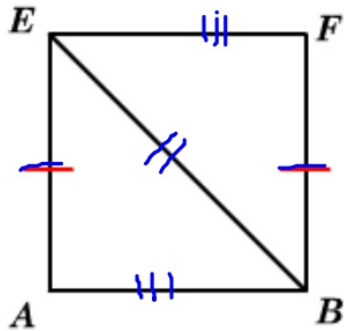


4.2 Review - Warm - up

1. What other information do you need to prove $\triangle EFB \cong \triangle BAE$ by **SSS?** Explain.

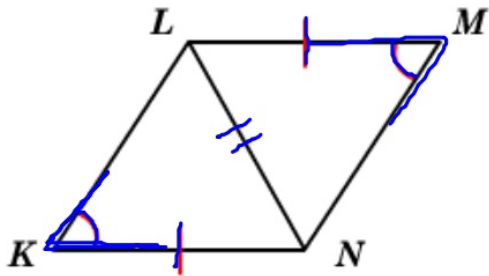


$$\left. \begin{array}{l} \overline{EA} \cong \overline{BF} \text{ given} \\ \overline{EB} \cong \overline{EB} \text{ Reflexive} \end{array} \right\}$$

$$\boxed{\overline{AB} \cong \overline{FE}}$$

\leadsto SSS \checkmark

2. Would you use ~~SSS~~ or SAS to prove the triangles congruent? If there is not enough information to prove the triangles congruent by SSS or SAS, write *not enough information*. Explain your answer.



$\boxed{\text{N.E.I.}}$