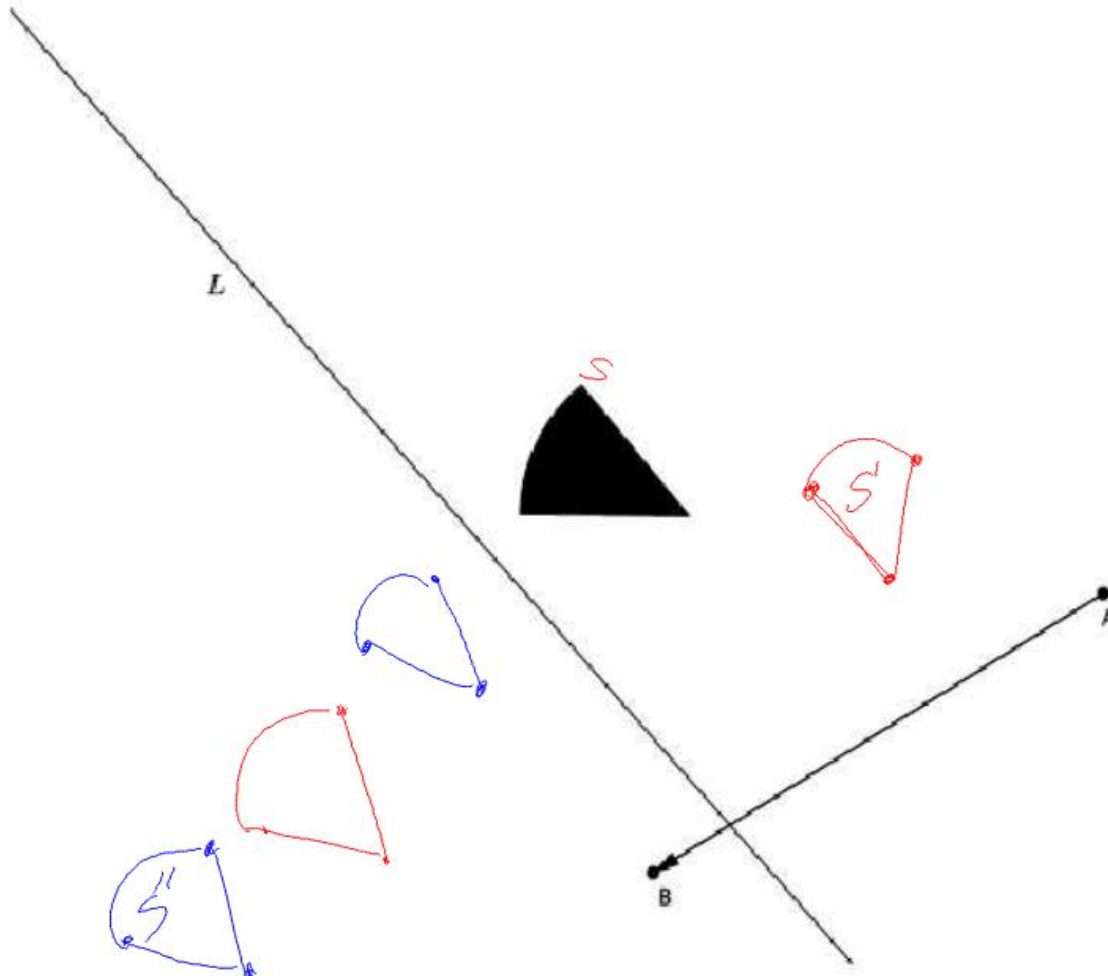


Exercises 4–7

Let S be the black figure.



4. Let there be the translation along vector \overrightarrow{AB} and a reflection across line L .
Use a transparency to perform the following sequence: Translate figure S ; then, reflect figure S . Label the image S' .
5. Let there be the translation along vector \overrightarrow{AB} and a reflection across line L .
Use a transparency to perform the following sequence: Reflect figure S ; then, translate figure S . Label the image S'' .