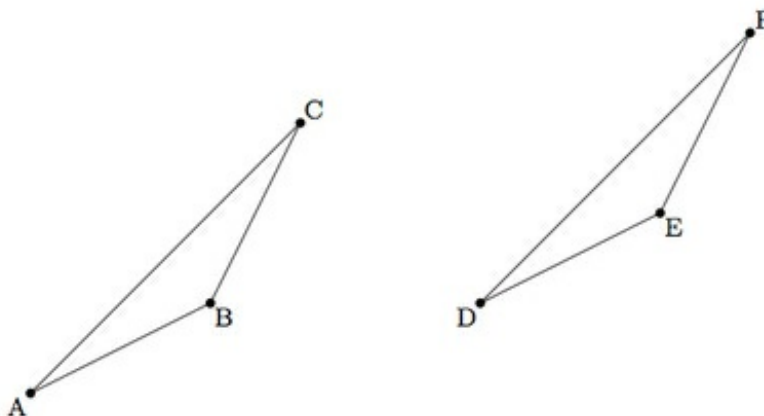


G-CO Identifying Translations

Task

Suppose $\triangle DEF$ below can be obtained from $\triangle ABC$ by a translation:



- Explain why $ABED$, $ACFD$, and $BCFE$ are parallelograms.
- Explain why $|AD| = |BE| = |CF|$.



G-CO Identifying Translations
Typeset May 4, 2016 at 23:28:08. Licensed by Illustrative Mathematics under a
Creative Commons Attribution-NonCommercial-ShareAlike 4.0 International License .