

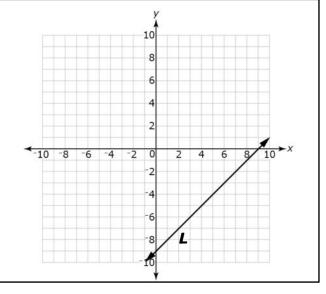
Grades 6-8, Claim 2

## Example Item 2B.1b (Grade 8):

Primary Target 2B (Content Domain EE), Secondary Target 1D (CCSS 8.EE.C)

Line  $\boldsymbol{L}$  is shown on the coordinate plane. Use the Add Arrow tool to draw line  $\boldsymbol{M}$  so that:

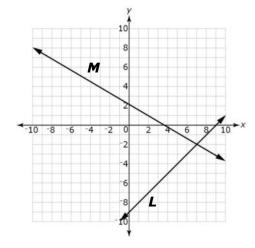
- Lines L and line M are graphs of a system of linear equations with a solution of (7, -2).
- The slope of line M is greater than -1 and less than 0.
- The *y*-intercept of line **M** is positive.



**Interaction:** The double arrow Add Arrow tool is available, as well as the Add Point tool.

Rubric: (1 point) The student draws a line that meets the requirements (e.g., see below).

Response Type: Graphing



Version 3.0