

Review Pg. 22#7jl, Pg.24#4f, 5fh Be sure to check answers at the back of the book

U1L4 – Slope and the Equation of a Line

Students will review:

- how to calculate slope.
- how to find the equation of a line.

Examples

1. Determine the slope of \overline{AB} for A(4, -13) and B(-5,5).

2. Determine the equation of the line that has a slope of 2 and passes through (-2,5).

3. Determine the equation of the line that passes through (2,6) and (-1,7).