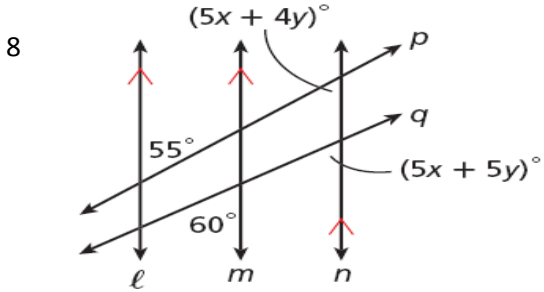


7. **Safety** The railing of a wheelchair ramp is parallel to the ramp. Find x and y in the diagram.



9.

$$4x + 2y = -8$$

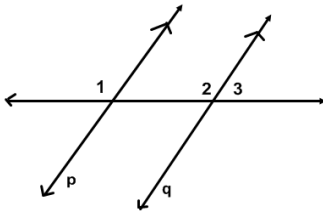
$$y = -2x$$

10.

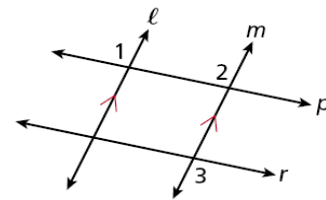
$$y = -7x + 5$$

$$y = -4x + 2$$

11. Given: $p \parallel q$
Prove: $m\angle 1 + m\angle 3 = 180^\circ$



12. Given: $p \parallel r$, $\angle 1 \cong \angle 3$
Prove: $l \parallel m$



13.

