

ECA Algebra Review (Geometry)
Day 1a

1) Solve for p.

$$-80 = -5(5p - 8) + p$$

2) Solve the equation.

$$7x - 4 = 37 + 3(x - 9)$$

3) Solve.

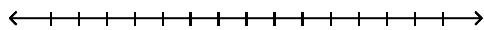
$$\frac{5p}{7} - 18 = -43$$

4) Solve for h.

$$A = \frac{bh}{2}$$

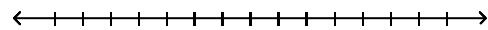
5) Solve and graph on a number line.

$$-2x + 7 < 37$$



6) Solve and graph the inequality.

$$-5x > 20 \text{ or } x - 5 > 7$$



ECA Algebra Review (Geometry)
Day 1b

1) Solve for p.

$$-6p - (5p - 1) = -32$$

2) Solve the equation.

$$2x + 5 = 11 - (x - 9)$$

3) Solve.

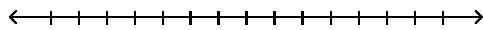
$$5 + \frac{3x}{8} = -4$$

4) Solve for r.

$$C = 2\pi r$$

5) Solve and graph on a number line.

$$9x - 4 < -7$$



6) Solve and graph the inequality.

$$-6x > 12 \text{ and } x + 5 > -17$$

