## Solve by Square Roots - Homework

For questions 1-2, solve each quadratic equation.

1. 
$$25x^2 = 81$$

2. 
$$2x^2 - 13 = 59$$

For questions 3-4, find the x-intercepts.

3. 
$$(x+15)^2-64=0$$

4. 
$$y = (x-18)^2 - 49$$