

1) Watch this video on simplifying powers of i : <https://youtu.be/FG1AugIwfiU>

2) Evaluate $67 \div 4$ using long division.

3) Simplify i^{67} .

4) Watch this video: <https://youtu.be/Kle1MSLhANs>

5) Evaluate $\sqrt{100}$

6) Solve for x . $x^2 = 100$

7) Complete the Square to solve:

$$x^2 - 10x + 13 = 0$$

Move the constant value to the other side.	
Add $\left(\frac{b}{2}\right)^2$ to both sides.	
Factor the left side, combine the right side.	
Use the square root property.	
Split the result into 2 linear equations.	
Solve the resulting equations.	