

Name _____

Date _____

Simplifying Complex Numbers - Independent Practice Worksheet

Complete all the problems. Make sure to draw out the numbers to help you solve the problems.

1. $\sqrt{-36}$

2. i^7

3. $\sqrt{-121} + \sqrt{144}$

4. $\sqrt{49} + \sqrt{-9}$

5. $\sqrt{-16} + \sqrt{25}$

6. i^4

7. i^8

8. $\sqrt{-64}$

9. $\sqrt{-100}$

10. $\sqrt{-169}$

