

Geometry

Name \_\_\_\_\_

Simplifying Radicals

Date \_\_\_\_\_

Simplify:

1.  $\sqrt{4}$

2.  $\sqrt{16}$

3.  $-\sqrt{100}$

4.  $-\sqrt{81}$

5.  $\sqrt{20}$

6.  $\sqrt{27}$

7.  $\sqrt{48}$

8.  $\sqrt{45}$

9.  $\sqrt{12}$

10.  $\sqrt{50}$

11.  $\sqrt{18}$

12.  $\sqrt{125}$

13.  $\sqrt{72}$

14.  $\sqrt{180}$

15.  $\sqrt{75}$

16.  $\sqrt{32}$

17.  $-\sqrt{200}$

18.  $\sqrt{196}$

19.  $\sqrt{28}$

20.  $\sqrt{80}$