

Simplifying Radicals (Numbers Only)

1.  $\sqrt{20}$

6.  $\sqrt{50}$

11.  $\sqrt{40}$

16.  $\sqrt{2} \cdot \sqrt{10}$

2.  $\sqrt{60}$

7.  $\sqrt{72}$

12.  $\sqrt{450}$

17.  $\sqrt{7} \cdot \sqrt{21}$

3.  $\sqrt{45}$

8.  $\sqrt{75}$

13.  $2\sqrt{54}$

18.  $\sqrt{11} \cdot \sqrt{33}$

4.  $\sqrt{48}$

9.  $\sqrt{135}$

14.  $4\sqrt{150}$

19.  $2\sqrt{12} \cdot 3\sqrt{10}$

5.  $\sqrt{180}$

10.  $\sqrt{216}$

15.  $2\sqrt{108}$

20.  $2\sqrt{6} \cdot \sqrt{60}$