

Name \_\_\_\_\_

### Simplifying Radical Expressions

  $\sqrt{20}$

  $\sqrt{27}$

  $\sqrt{150}$

  $\sqrt{8}$

  $\sqrt{45}$

  $\sqrt{28}$

  $\sqrt{360}$

  $\sqrt{72}$

  $\sqrt{12}$

  $\sqrt{34}$

  $\sqrt{24}$

  $\sqrt{48}$

  $\sqrt{32}$

$\sqrt{5}$	$2\sqrt{5}$	$6\sqrt{3}$	$2\sqrt{8}$	$6\sqrt{3}$
$2\sqrt{3}$	$6\sqrt{3}$	$10\sqrt{5}$	$2\sqrt{3}$	$2\sqrt{2}$
$2\sqrt{6}$	$2\sqrt{7}$	$2\sqrt{5}$	$2\sqrt{3}$	$2\sqrt{28}$
$2\sqrt{6}$	$4\sqrt{28}$	$6\sqrt{3}$	$6\sqrt{5}$	$2\sqrt{3}$
$2\sqrt{3}$	$6\sqrt{3}$	$2\sqrt{7}$	$2\sqrt{6}$	$6\sqrt{5}$

  $\sqrt{18}$

  $\sqrt{128}$

  $\sqrt{123}$

  $\sqrt{98}$

  $\sqrt{180}$

  $\sqrt{147}$

  $\sqrt{243}$

  $\sqrt{75}$

  $\sqrt{326}$

  $\sqrt{108}$

  $\sqrt{112}$

  $\sqrt{610}$