

Name _____

Simplifying Radical Expressions

 $\sqrt{20}$

 $\sqrt{27}$

 $\sqrt{150}$

 $\sqrt{8}$

 $\sqrt{45}$

 $\sqrt{28}$

 $\sqrt{360}$

 $\sqrt{72}$

 $\sqrt{12}$

 $\sqrt{34}$

 $\sqrt{24}$

 $\sqrt{48}$

 $\sqrt{32}$

$\sqrt{5}$	$2\sqrt{5}$	$6\sqrt{3}$	$2\sqrt{6}$	$6\sqrt{3}$
$2\sqrt{3}$	$6\sqrt{3}$	$10\sqrt{5}$	$2\sqrt{3}$	$2\sqrt{2}$
$2\sqrt{6}$	$2\sqrt{7}$	$2\sqrt{5}$	$2\sqrt{3}$	$2\sqrt{12}$
$2\sqrt{6}$	$6\sqrt{18}$	$6\sqrt{3}$	$6\sqrt{5}$	$2\sqrt{3}$
$2\sqrt{3}$	$6\sqrt{3}$	$2\sqrt{7}$	$2\sqrt{6}$	$6\sqrt{5}$

 $\sqrt{18}$

 $\sqrt{128}$

 $\sqrt{123}$

 $\sqrt{96}$

 $\sqrt{180}$

 $\sqrt{147}$

 $\sqrt{243}$

 $\sqrt{75}$

 $\sqrt{326}$

 $\sqrt{108}$

 $\sqrt{112}$

 $\sqrt{610}$