




Name _____


Simplifying Radical Expressions



 $\sqrt{20}$


 $\sqrt{27}$



 $\sqrt{150}$



 $\sqrt{8}$



 $\sqrt{45}$



 $\sqrt{28}$



 $\sqrt{500}$



 $\sqrt{72}$


 $\sqrt{12}$



 $\sqrt{54}$



 $\sqrt{24}$



 $\sqrt{40}$



 $\sqrt{32}$


$9\sqrt{3}$	$2\sqrt{5}$	$8\sqrt{2}$	$2\sqrt{6}$	$4\sqrt{7}$
$3\sqrt{2}$	$6\sqrt{3}$	$10\sqrt{5}$	$7\sqrt{3}$	$2\sqrt{2}$
$3\sqrt{6}$	$2\sqrt{7}$	$5\sqrt{5}$	$3\sqrt{3}$	$2\sqrt{10}$
$5\sqrt{6}$	$9\sqrt{10}$	$4\sqrt{2}$	$6\sqrt{5}$	$2\sqrt{3}$
$7\sqrt{2}$	$6\sqrt{2}$	$5\sqrt{3}$	$3\sqrt{5}$	$8\sqrt{5}$



 $\sqrt{18}$



 $\sqrt{128}$



 $\sqrt{125}$



 $\sqrt{98}$



 $\sqrt{180}$



 $\sqrt{147}$



 $\sqrt{243}$


 $\sqrt{75}$


 $\sqrt{320}$


 $\sqrt{108}$


 $\sqrt{112}$


 $\sqrt{810}$