SQUARE ROOTS & RADICALS · GRADE 11

Square Roots & Radicals · Grade 11

Name _____ Date _____ Score _____ / 12

01 $\sqrt{27} =$ ____

02 $\sqrt{8} =$ ____

03 $\sqrt{18} =$ ____

04 $\sqrt{12} =$ ____

05 $\sqrt{45} =$ ____

06 $\sqrt{48} =$ ____

07 $\sqrt{20} =$ ____

08 $\sqrt{32} =$ ____

09 $\sqrt{80} =$ ____

10 $\sqrt{27} =$ ____

11 $\sqrt{27} =$ ____

12 $\sqrt{27} =$ ____

Square Roots & Radicals · Grade 11 (Answer Key)

01 $\sqrt{27} = 3\sqrt{3}$

02 $\sqrt{8} = 2\sqrt{2}$

03 $\sqrt{18} = 3\sqrt{2}$

04 $\sqrt{12} = 2\sqrt{3}$

05 $\sqrt{45} = 3\sqrt{5}$

06 $\sqrt{48} = 4\sqrt{3}$

07 $\sqrt{20} = 2\sqrt{5}$

08 $\sqrt{32} = 4\sqrt{2}$

09 $\sqrt{80} = 4\sqrt{5}$

10 $\sqrt{27} = 3\sqrt{3}$

11 $\sqrt{27} = 3\sqrt{3}$

12 $\sqrt{27} = 3\sqrt{3}$