

Math 8 Bridge – Chapter 7 - Real Numbers

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YOU NEED TO ALSO MEMORIZE THESE PERFECT ROOTS AND SQUARES

$1^2 = 1$	$8^2 = 64$	$15^2 = 225$
$2^2 = 4$	$9^2 = 81$	$16^2 = 256$
$3^2 = 9$	$10^2 = 100$	$17^2 = 289$
$4^2 = 16$	$11^2 = 121$	$20^2 = 400$
$5^2 = 25$	$12^2 = 144$	$25^2 = 625$
$6^2 = 36$	$13^2 = 169$	
$7^2 = 49$	$14^2 = 196$	

$\sqrt{1} = 1$	$\sqrt{64} = 8$	$\sqrt{225} = 15$
$\sqrt{4} = 2$	$\sqrt{81} = 9$	$\sqrt{256} = 16$
$\sqrt{9} = 3$	$\sqrt{100} = 10$	$\sqrt{289} = 17$
$\sqrt{16} = 4$	$\sqrt{121} = 11$	$\sqrt{400} = 20$
$\sqrt{25} = 5$	$\sqrt{144} = 12$	$\sqrt{625} = 25$
$\sqrt{36} = 6$	$\sqrt{169} = 13$	
$\sqrt{49} = 7$	$\sqrt{196} = 14$	

$\sqrt[3]{1} = 1$	$\sqrt[3]{1000} = 10$
$\sqrt[3]{8} = 2$	
$\sqrt[3]{27} = 3$	
$\sqrt[3]{64} = 4$	
$\sqrt[3]{125} = 5$	

STUDY THESE ON QUIZLET HERE

#	Assignment	Missing	Completed
14	7.1 Finding Square Roots HW: pg. 292-293 #5, 6, 9-11, 14, 15, 18, 19, 21, 22, 25, 26, 31, 34		
15	7.2 Finding Cube Roots HW: pg. 298-299 #7-17 odd, 20-22, 27, 31		
16	7.3 The Pythagorean Theorem HW: pg. 304-305 #3-7 odd, 10, 13, 14, 16, 19-22		
17	7.4 Approximating Square Roots HW: pg. 313 – 314 #9-15 odd, 20-24, 35, 37		
18	7.5 Using the Pythagorean Theorem HW: Pg. 322-323 #5-15 odd, 18, 22-25		
19	Chapter 7 Review HW: WS - Chapter 7 Study Guide		

NO CALCULATORS ON THE TEST

Answers