

Math 3 Advanced

Unit 3 Quiz - KEY

1. c. $4\sqrt{3}$

3. c. 57

5. b. two

7. d. horizontal stretch

9. a. cannot be determined

2. d. $\sqrt{30}$

4. b. $3 \pm \sqrt{19}$

6. b. $(-9, \infty)$

8. d. $A(t) = 900(0.85)^t$

10. d. 100°