

Math 3 Advanced

Unit 1 Quiz KEY

1. d. 6

2. a. 9

3. a. $\frac{12}{5}$

4. c. $y = \frac{1}{4}x - 6$

5. c. $(x - 3)$

6. b. $3x(x^2 + 16)$

7. c. $x^2(x + 3)(x - 3)$

8. b. $x = 0, 6$

9. c. $x = 3, 12$

10. d. $x = -6, 1$