



Name: _____

Date: _____

Unit 12 – Systems of Quadratic Inequalities (Easy)

1. $8x > 6$

2. $5x > 7$

3. $6x > 7$

4. $7x > 3$

5. $10x > -3$

6. $5x > 1$

7. $5x > -10$

8. $7x > 4$



Unit 12 – Systems of Quadratic Inequalities (Easy) – Answer Key

1. $8x > 6$

$x = 0.75$

2. $5x > 7$

$x = 1.40$

3. $6x > 7$

$x = 1.17$

4. $7x > 3$

$x = 0.43$

5. $10x > -3$

$x = -0.30$

6. $5x > 1$

$x = 0.20$

7. $5x > -10$

$x = -2$

8. $7x > 4$

$x = 0.57$