

SAMPLE TEST "B" -- ELEMENTARY ALGEBRA

ANSWERS

1.  $-2x - 3$

2.  $x = 2$

3.  $x = \frac{A}{1 + R}$

4.  $y = \frac{3}{2}$

5. 6

6. See Graph 1 to the right.

7.  $3x^2 - x - 2$

8.  $xa^2b$

9. -18

10.  $x > -4$

11.  $9x^4y^6$

12. 11 and 22

13.  $(x - 4)(x + 3)$

14.  $4x^2y\sqrt{y}$

15.  $(x - 4)(x + 4)$

Graph 1

