

Geometry/Algebra II Answer Key

1. $2x^2 - 13x + 15$
2. 2.5
3. $(2-y)(2+y)$
4. $(5x-1)(x+3)$
5. 1, -2
6. -1
7. (1, -2)
8. Points (0,5) and (1,3) are on this line.
9. x intercept $(\frac{5}{4}, 0)$; y intercept (0,5)
10. $2x(x^2 - 2x + 3)$