# 1. Write the following equations in vertex form, i.e. $v = a(x - h)^2 + k$ , state the vertex, and then list the specific sequence of transformations of the parent function $y = x^2$ which results in the given graph-

- (a)  $y = -2x^2 + 12x 13$
- (b)  $y = \frac{1}{2}x^2 + \frac{1}{2}x \frac{7}{2}$
- Write the following in standard form, i.e.  $y = ax^2 + bx + c$ .
- (a)  $y = -6(x+2)^2 + 10$  (b)  $y = \frac{3}{6}(x-1)^2 + 1$

- For each of the following functions indicate the following.
- a)  $y = -(x+3)^2 + 10$
- (b)  $v = x^2 + 3x 1$

- (i) State the domain of the function.
- (iii) Find the zeros of the function
- (iv) Find the extreme values of the function.
- (vs) Indicate where the function is increasing.
- (viii) Indicate where the function is constant.
- (iii) State the range of the function.
- (iii) State the axis of symmetry.
- (v) State any points of discontinuity.
- (viii) Indicate where the function is decreasing.
- 4. Using the discriminant,  $b^2 4ac$ , determine the number of zeros for each of the following quadratic functions. If the functions have no zeros, indicate whether the function is always positive or always negative. DON'T graph the function! You must determine this information using the discriminant and evaluations of the function at specific points ONLY.
  - (a)  $f(x) = x^2 + 2x + 1$

- (b)  $y = x^2 + 25$  (c)  $h(x) = x^2 + 4x 5$
- 5. Solve the following by completing the square.
  - (a)  $x^2 5x 10 = 0$
- (b)  $2x^2 2x + 3 = 1$  (c)  $x^2 5x + 6 = 0$  (d)  $8z^2 4z = 1$

- 6. Solve the following quadratic equations using the quadratic formula.
  - (a)  $x^2 5x 10 = 0$
- (b)  $2x^2-2x+3=1$
- (c)  $x^2 5x + 6 = 0$
- 7. Solve the following by factoring: (a)  $x^2 = 3x$  (b)  $2x^2 + x 21 = 0$  (c)  $x^2 4 = 0$
- (d) (x+2)(x+3)=12

- 8. Solve  $(x-1)(x-\frac{1}{2})=-x+1$  using any method.
- 9. Perform the following complex operations. Express your answers in the form a + bl .
  - (a)  $(12 \sqrt{-32}) + (5 + \sqrt{-8})$  (b) (5 + 11/) + (7 + 16/)
- (c) (-5-7i)-(-11-6i) (d) 4i(3-5i)

- $660 \cdot 64 20064 + 360$
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(j)  $2 + |2-i| + \frac{1-i}{1-2i} + (1-3i)(1+i)$ 

(k)  $\frac{10 + 64}{41}$ 

- (m) Multiply: 3 + 2/ by its conjugate.
- (m)  $\frac{2-3\ell}{3-2\ell}$
- 600 | 12 34 |

- 10. Solve the following inequalities.
- (a)  $x^3 \le 4x 3$  (b)  $2x^3 + 7x 4 < 0$  (c) (x 4)(x + 2) > 0(f)  $|x + 2| \ge 1$  (g) |x 2| < -1

- (d)  $9x^2 + 3x 2 \ge 0$  (e) |2x + 3| < 5

Accelerated Integrated Geometry

# Math 2 EOCT Review

Unit 2 - Right Triangle Trigonometry

- The length of a diagonal of a square is 22 inches. Find the perimeter of the square.
- What is the length of an altitude of an equilateral triangle with side length 8-53?
- The altitude of an equilateral triangle is 6. What is the length of the side of the triangle?

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