# Section A: Place the letter that corresponds with the correct answer in the space provided to the right. Note that Shaded tiles are positive and unshaded tiles are negative. (10 marks)

- 1. Which of the following is a binomial?
  - a) -4y

b)  $2x^2 - 5x + 3$ 

c) 3x2y

- d) 4x 3
- Determine the algebraic expression represented by the following set of tiles.



a)  $2x^2 + 3x + 4$ 

b)  $2x^2 - 3x - 4$ 

c)  $2x^2 - 3x + 4$ 

- d)  $-2x^2 3x 4$
- 3. What is the opposite of  $-3x^2 4x$ ?

3.\_\_\_\_

I.,

a)  $-3x^2 + 4x$ 

b)  $3x^2 + 4x$ 

c)  $3x^{2} - 4x$ 

- d)  $4x^2 + 3x$
- Simplify 3a<sup>2</sup> 4a 6 4a<sup>2</sup> + 7a 2.

1.

a)  $7a^2 + 3a - 4$ 

b)  $-7a^2 - 11a - 4$ 

c)  $-a^2 + 3a - 8$ 

- d)  $a^2 3a 8$
- 5. Subtract  $(3x^2 + 3x 6)$  from (2x 5).

5.

a)  $-3x^2 - x + 1$ 

b)  $-3x^2 + 5x - 11$ 

c)  $3x^2 + x - 1$ 

- d)  $3x^2 + x 11$
- 6. Which polynomial represents the perimeter of the rectangle?



3a+4 2a-1

a) 10a + 6

b) 5a + 3

c) 12a+8

d) 6a<sup>2</sup> - 4

# **Grade 9 Math Test**

**Richard Bailey** 

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