



PARKSIDE CHRISTIAN ACADEMY

215 Forest Hills Street, Boston, MA 02130

617-522-1841



Weekly Sheet for MS-2 Pre-Algebra

Mr. Charlton Email: NCharlton@Parksideca.org

Week # _22_ Dates: January 23, 2012 – January 27, 2012

Topics/Content/Skills:

Topic: Graphing and solving quadratic equations (This lesson is a continuation from the previous week).

Content: NA

Skills: Students will be able to understand and use

- Quadratic functions through the graphing method.
- The quadratics equation in application

Vocabulary/Key Terms/Formulas:

Vocabulary: NA

Key Terms: Not this week.

Formula: NA

Homework:

	<u>Lesson</u>	<u>Homework</u>
<u>Monday</u>	Learning: Review	Students will: Page 1 of the Homework packet
<u>Tuesday</u>	Learning: Practical applications of the quadratic equation using graphs and algebraic solutions.	Students will: Page 2 of Homework packet
<u>Wednesday</u>	Learning: Practical applications of the quadratic equation using graphs and algebraic solutions.	Students will: Page 3 of the homework packet
<u>Thursday</u>	Learning: Practical applications of the quadratic equation using graphs and algebraic solutions. Test.	Students will: Page 4 and 5 of the homework packet
<u>Friday</u>	Learning: Re-cap of the week.	Students will: Page 6 of the homework packet.

Tests:

Test on Thursday, January 26, 2012 (moved from the January 26)

Special Events/News:

NA

Extra-ordinaries/Mastery Review Material:

EXERCISE:

- Katie is 21 years old. Write an algebraic expression that tells how old she will be in five years. Let “x” represent that age. Solve from your expression.
- One hamburger costs x cents. Write an algebraic expression that tells how much 4 hamburgers will cost.