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Topic Outline

Math 4

S.Y. 2014-2015

First Quarter

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| I. PLACE VALUE OF WHOLE NUMBERS AND DECIMALS | (4A pp.8-41) |
| II. ADD AND SUBTRACT WHOLE NUMBERS | NOTES |
| III. MULTIPLY WHOLE NUMBERS | (4 A pp.45-50) |
| IV. DIVIDE BY ONE-DIGIT NUMBERS
57-63) | (4A pp. |
| V. DIVIDE BY TWO-DIGIT NUMBERS
57-63) | (4A pp. |

Second Quarter

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|---|---------------|
| I. NUMBER THEORY AND FRACTION CONCEPTS
87-108) | (4A pp. |
| II. ADDITION AND SUBTRACTION OF FRACTIONS
101-108) | (4A pp. |
| III. ADDITION AND SUBTRACTION OF DECIMALS
48-77) | (4A pp 8-77, |
| IV. MULTIPLICATION AND DIVISION OF FRACTIONS | notes |
| V. MULTIPLICATION AND DIVISION OF DECIMALS
61-77) | (4B pp. |

Third Quarter

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| I. GEOMETRY | (4A pp. 18-148) |
| A. Lines | |
| B. Angles | |
| C. Triangles | |
| D. Congruence | |
| E. Quadrilaterals and other polygons | |
| F. Problem Solving Strategy | |
| G. Symmetry | (4B pp.117-139) |
| II. PERIMETER, AREA, AND CIRCUMFERENCE | (4B pp.98-110) |
| III. SOLID FIGURES, SURFACE AREA, AND VOLUME | notes |
| IV. TIME | (4B pp.81-86) |

Fourth Quarter

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|------------------------------|-----------------|
| I. GRAPH DATA AND STATISTICS | (4A pp. 71-79) |
| II. RATIO AND PROPORTION | notes |
| III. PERCENT | notes |