

**Math Models Lesson Plans-
First Six Weeks**

Jim Walker

Math III

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Math III

Day #1

1.Introductions

2.Class Rules and Procedures

3.Calculator Check List

4.Cornell Notes: Math Operations Key

Words

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Day #2

- 1. Warm-up: Minute #40**
2. Cornell Notes: Factoring in Math, Prime Numbers and Prime Factorization
3. Group Activity: KTA#1, pages 2 and 5
- 4. Assignment:KTA#1, pages 3 and 6**

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Day #3

- 1. Warm-up: Minute #41**
2. Cornell Notes: Interesting Integers
3. Group Activity: KTA #1, page 14
- 4. Assignment: AA wkbk, page 10**

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Day # 4

- 1. Warm-up: Minute #42**
- 2. Complete assignment from Day #3**

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Day # 5

- 1. Warm-up: Minute #43**
2. Cornell Notes: Order of Operations and
Math Properties
- 3. TEST: KTA #1, FINAL Test**

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Day 6-

- 1. Warm-up: Minute #44**
2. Cornell Notes: Exponents
3. Group Activity: KTA #2, page 7
- 4. Assignment: KTA #2, pages 9-10**

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Day 7-

- 1. Warm-up: Minute # 45**
2. Cornell Notes: Equivalent Expressions/
Multiplying Terms/ Combining Like
Terms
- 3. Assignment: KTA #2, pages 14 and
24**

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Day 8-

- 1. Warm-up: Minute #46**
2. Cornell Notes: Distributing Collecting
and Writing Algebraic Expressions
- 3. Assignment: AA wkbk. Page 13**

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Math III

Day 9

- 1. Warm-up: Minute #47**
- 2. QUIZ: Collecting Like Terms, AA
wkbk., page 12**
- 3. Assignment: AA wkbk., Writing
Algebraic Equations Packet, page 14-
21 [evens only]**

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Day 10

- 1. Warm-up: Minute #48**
2. Cornell Notes: Linear Equations and
Solving Equations
3. Group Activity: KTA #3, page 8
- 4. Assignment: KTA #3, pages 14-28**
[starred problems only]

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Day 11

- 1. Warm-up: Minute #49**
- 2. Assignment: Complete assignment
form Day 10**

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Math III

Day 12-

- 1. Warm-up: Minute #50**
2. Cornell Notes: Solving Linear
Equations with Multiplication and
Division
- 3. Assignment: Equations Packet, KTA
#3, pages 30-34 [starred problems]**

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Math III

Day 13

- 1. Warm-up: Minute #51**
- 2. Assignment: Complete assignment
from Day #12**

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Math III

Day 14-

- 1. Warm-up: Minute #52**
- 2. Assignment: Practice Test, KTA #3,
pages 36 and 37**

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Day 15

- 1. Warm-up: Minute # 53**
- 2. TEST: KTA Final Test for Books 2 and 3**

