

MATH ESSENTIALS UNIT 1

Place Value

Name _____ Date _____

PURPOSE

Learn about the place value system and
how to round whole numbers.

HOW TO DO THIS COURSE: Do the steps in order. Initial and date each when done. Where there are two sign-off lines, get the step checked and initialed on the second line by the instructor.

ESTIMATED TIME: 4 hours

BOOKS:

Math Essentials, Finding & Filling the Gaps, or *Math Essentials, Unit 1 Place Value*, Heron Books
Math Essentials, Exercise Answers, Heron Books

A. GETTING STARTED

1. READ: *Math Essentials, Unit 1 Place Value*, Establishing a Routine. _____

B. BASICS OF THE PLACE VALUE SYSTEM

1. READ: Chapter The Place Value System up to Exercise 1. _____

2. ACTIVITY: Do Exercise 1. 7 problems missed

If you missed any problems, or if you need or want more practice, do
Additional Exercises.

Additional Exercises. 17 problems missed

Instructor pass. _____

C. PLACE VALUES FOR LARGER NUMBERS

1. READ: Chapter Place Values for Larger Numbers up to Exercise 2. _____

2. ACTIVITY: Do Exercise 2. 23 problems missed
If you missed more than 2 problems, or if you need or want more practice, do Additional Exercises.

Additional Exercises. 33 problems missed

Instructor pass. _____

D. ROUNDING NUMBERS

1. READ: Chapters Rounding Numbers, and More About Rounding Numbers up to Exercise 3. _____

2. ACTIVITY: Do Exercise 3. 13 problems missed
If you missed more than 2 problems, or if you need or want more practice, do Additional Exercises.

Additional Exercises. 26 problems missed

Instructor pass. _____

E. FINAL ACTIVITY

1. ACTIVITY: Do Final Unit Exercises. 11 problems missed

Instructor pass. _____

I have completed the steps of this course. I understand what I studied and can use it.

Student _____ Date _____

The student has completed the steps of this course and knows and can apply what was studied.

Instructor _____ Date _____

The student has passed the exam for this course.

Examiner _____ Date _____

FOR FACULTY

NOTE

Math Essentials, Instructor Manual includes a full list of program materials, where to get them and how to use them.

ADDITIONAL RESOURCES

Exam and answers