

1st Grade Unit 5: Use Place Value Understanding to Add and Subtract within 100 (5 Weeks)

Priority: 1.NBT.C.4,

Supporting: 1.OA.A.1, 1.OA.A.2, 1.OA.D.7, 1.NBT.C.5, 1.NBT.C.6, 1.MD.B.3, 1.MD.C.4

Pre-Assessment

Real World Experience Introduction

Topic 1: Different Ways to show Numbers (3 days)

I can write a number in different ways.

Topic 2: Show a number with tens and ones by using maipulatives (2 days)

I can show a number as tens and ones.

Real World Experience Task 1 & 2

Topic 3: Adding one-digit numbers to two-digit numbers (3 days)

I can count on to add.

I can add nine using 10-1 strategy.

I can bridge to 10.

I can add ones to ones and regroup a ten when needed.

Topic 4: Adding two-digit numbers and multiples of 10 using base ten blocks, number lines, hundred charts, etc. (3 days)

I can add 10 to a two-digit number.

I can add a multiple of 10 to a two-digit number.

I can add ones to ones, tens to tens and sometimes compose a ten to add.

Topic 5: Subtract multiples of 10 from multiples of 10 using base ten blocks, number lines hundred charts, etc (3 days)

I can subtract 10 from a two-digit number.

I can subtract multiples of 10 from a two digit number.

Topic 6: Mentally find 10 more or 10 less (2 days)

I can mentally solve 10 more or 10 less of a two-digit number.

Real World Experience Task 3 & 4

Telling Time (ongoing)

I can identify parts of a clock

I can tell the difference between an analog and digital clock.

Represent and Interpret Data within 20 - Ongoing

I can collect and group data into graphs.

I can represent and interpret data on a graph.

Problem Solving with Addition & Subtraction Vocabulary within 20

I can visualize and draw a picture of what is happening in an addition scenario.

I can use my schema to solve addition scenarios.

I can draw and draw a picture of what is happening in a subtraction scenario.

I can use my schema to solve subtraction scenarios.

Post Assessment & Reflection – 2 day & Buffer Week – 1 week