November Number Talks for 4th Grade

Week 1 Focus: Subtraction with adjusting smaller # to landmark

*Model strategies using a number line

Day 1: 50 – 26 42 – 21 30 – 16

Day 2: 50-24 40-19 30-14

Day 3: 100 – 50 100 – 49 100 – 51

<u>Week 2 Focus</u>: Subtraction with keeping a Constant Difference (add or subtract same amount from both numbers to get easier numbers)

*Model strategies using a number line

Day 1: 50 – 25 51 – 26 52 – 27

Day 2: 30 – 15 31 – 16 32 – 17

Day 3: 21 – 9 63 – 48 82 – 58

Week 3 Focus: Subtraction by choosing most efficient strategy for specific problems

Possible Strategies: Keeping large # whole & removing parts of smaller #, Adding Up, Adjusting one or both numbers to make landmarks or easier #s or keep a constant difference

Day 1: 108-39 300 – 199 214-115

Day 2: 168 – 119 311 – 129 523 – 254

Day 3: 400 – 198 642 – 214 1000 - 496