Addition Learning Plan (Grade Kindergarten-Grade 2)

From:	until:	
 Counting sequence 1-5 One, two, three, four, five (It is essential that they get the correct order.) (KN1) Counting up to 5 objects by matching the count and the object when the objects are in a line (KN3) Counting up to 5 objects when they are arranged in a closed-up shape by matching the count to the object and by stopping once every object has been touched once. (KN3) Move the five objects around and ask : « how many are there, hoping student will not have to recount (KN3) Knowing what one more than a number between 1-4 is or what the next number is. (KN5) Recognizing an arrangement of dots or square that represents numbers from 1 – 4 without having to count each object. (KN2, 1N2) Knowing that when you count object the final number you say represents the quantity and not the ordinal number. Mixing up the objects does not affect the quantity. One hand always has 5 fingers.(KN3) Match number to numeral (1-5) (KN3) Roll a numeral die (1-5) and get corresponding number of objects (KN3) Partners to 5 (KN2) Extend the verbal counting sequence to 10. (KN1) Counting 10 objects lined up in a row. (look at counting behaviours, i.e. do they touch and move objects) (KN3) Counting the same 10 object but in a circular, rectangular formation. (do they keep counting or understand one to one) (KN3) 	 Move the 10 objects around and ask : « how many are there? » student should not have to recount (KN2) Match number to numeral (1-10)(KN3) Roll a numeral die (5-10) and get corresponding number of objects(KN3) Identify dot patterns for numbers 1-6 (traditional die)(1N2) Identify dot patterns (1-6) with one more (KN3, 1N2) Identify dot patterns (1-6) with two more (KN3, 1N2) Identify dot patterns (1-6) with one more or two more (KN3, 1N2) Identify dot patterns (1-6) with one more or two more (KN3, 1N2) Identify dot patterns of 5 with 1,2,3,4 or 5 more (KN3, 1N2) Identify doubles dot patterns (1-5) with sums up to 10 (KN3, 1N2) Identify near doubles dot patterns (1-5) with sums up to 10 (KN3, 1N2) Counting sequence from 10-20(1N1 Counting sequence from the teens one more (one more than 14) (1N1) Counting more than 10 objects, challenge students to organize them in a way that it is easy to see how many there are. (looking for groupings of 5 and 10) (1N3, 1N8) Compare quantities of numbers less than 20 (1N5) Counting sequence from 20-100 focus on the changing decades (28,29, 30, 3138,39, 40, 41) (1N1) 	 Counting sets up to 50 objects looking for groupings of 10 (1N1) Write corresponding numeral for numbers up to 100 (1N1) [A1] One more (KN1, 1N10) [A2] One or Two more (1N1, 1N10) [A3] Partners to 5 (KN2, 1N10) [A4] Unitizing 5 [A5] Doubles less than 5 (1N9, 1N10, 2N10, 3N10) [A6] Partners to 10 (1N9, 1N10, 2N10, 3N10) [A7] . Add 10 to a number (1N9, 1N10, 2N10, 3N10) [A8] Add 9 to a number (1N9, 1N10, 2N10, 3N10) [A9] . Add 8 to a number (1N9, 1N10, 2N10, 3N10) [A10] . Add Doubles (1N9, 1N10, 2N10, 3N10) [A11] Add near doubles (1N9, 1N10, 2N10, 3N10) [A12] Add 7 to a number (1N9, 1N10, 2N10, 3N10) [A13] Add multiple of 10 to a single digit (2N9, 3N6) [A14] Add 10 or 20 to a multiple of 10 (2N9, 3N6) [A15] Add multiples of 10 with sums <100 (2N9, 3N6) [A16] Add a multiple of 10 with a teen number (2N9, 3N6) [A17] Partners to 100 that are multiple of 10 (2N9, 3N6) [A18] Add a multiple of 10 with a teen number (2N9, 3N6) [A19] Add a 2-digit number with a 1-digit (2N9, 3N6) [A20] Add a 2-digit numbers with sums<100 (2N9, 3N6) [A21] Add 2-digit numbers with sums<100 (2N9, 3N6)

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