

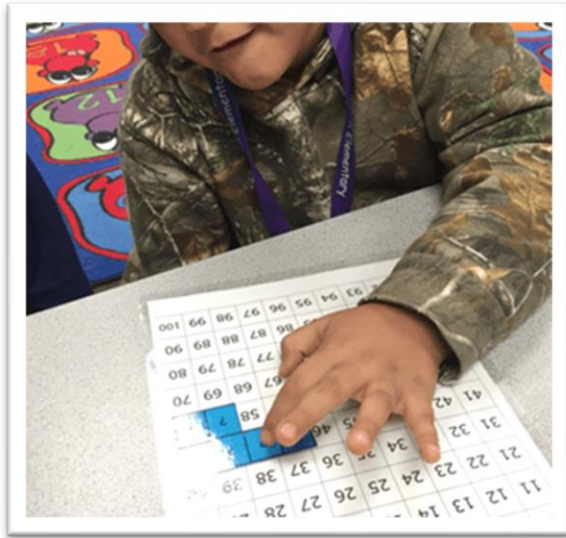
## Numeracy Gr 3 Nov 30

### Activity 1: Take Away 9, 10 and 11

#### Materials Needed:

- hundreds chart (below), 2 dice, counters, paper and pencil.

#### Task Instructions:



Roll the dice and make a two digit number. Have your child put a counter on the number. Ask what the answer would be if you subtract 10 from the number. Have your child place the second counter on the answer. Have the child write down the number sentence (ex.  $64 - 10 = 54$ ). Repeat this several times, then note the pattern—that the answer moves the counter up one space.

After your student is very comfortable with subtract 10, play the same game subtracting 11 (the counter moves up one space and to the left one space) and then subtract 9 (the counter moves up one space and to the right one space).

#### Parent tips:

This hundreds chart activity gives your child a mental model to do subtraction in their head. To increase the challenge, use a 10 sided dice or the [10 sided dice generator](#) to get numbers above 66. If you want to explore more games and activities with a 100's chart, check out [this link](#).

# Hundreds Chart

[www.AllOurDays.com](http://www.AllOurDays.com)

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100