

Notes on Hundreds Charts:

- Hundreds charts are a great reference tool for students building confidence with the number sequence, patterns, and writing numbers to 100.
- Hundreds charts can be misleading and confusing when used as a tool to support students doing computations since numbers with a difference of 10 and 1 can be the same distance apart.
- Hundreds charts are great to use to make a tape or number path for the numbers 1 to 100. This tape is a helpful representation for students to use when they are adding and subtracting within 100.

To create a number path to 100 with a hundreds chart:

1. Have students shade or color every other row with a crayon or highlighter. So the numbers are still clearly visible. (You can also use the shaded hundreds chart included in this resource.) With every other ten colored students have a scaffold to help them see where the next ten, or friendly number, is as they practice flexible strategies for addition and subtraction.
2. Cut the rows apart, ensuring that the margin after the decade numbers remains attached as part of the row.
3. Tape the rows together in order using the margin space next to decade numbers as the overlap.
4. For ease of storage, have each student tape one end of their number path to a section of paper towel or toilet paper roll. Then, roll the number path up and secure with a paper clip.

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

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