

Three-In-A-Row

Concept: Mental math addition and subtraction

Materials: Hundreds chart, set of number cards 0-9, counters or markers

Number of Players: 2-3

To play: Players will play on a single hundreds chart. Shuffle the cards. Players will take turns drawing 3 cards, creating a double-digit and a single digit number. For example, if a player draws a 2, 5, 8, the player might create the numbers 25 and 8, 52 and 8, 82 and 5, or 28 and 5, etc. The player will find the sum and capture that number on the hundreds chart. On each turn, the player is trying to complete their 3-in-a-row or block their opponent(s) from completing their 3-in-a-row. The game ends when a player captures 3-in-a-row vertically, horizontally, or diagonally.

Variations:

- Players find the difference by subtracting.
- Players find the sum or the difference.
- Players draw 4 cards and create two double-digit numbers and find the sum or difference.
- Players draw 3 cards and use 2 of them to create a 2-digit number
 - 1 more, 1 less
 - 10 more, 10 less
 - Designate any number to add or subtract

Hundreds Chart

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