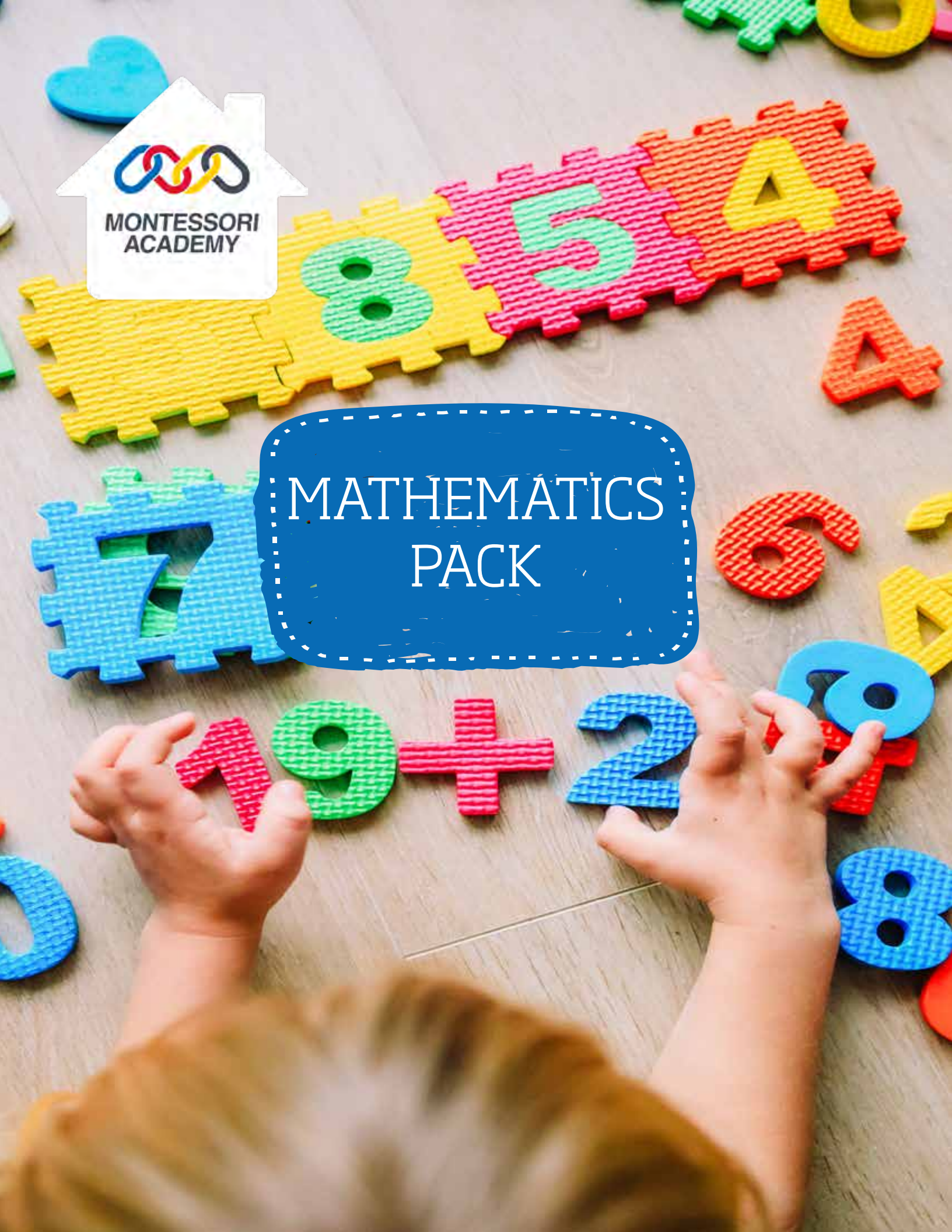

MONTESSORI
ACADEMY
MATHEMATICS
PACK

100 BOARD

Count to 100 using the board below.

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

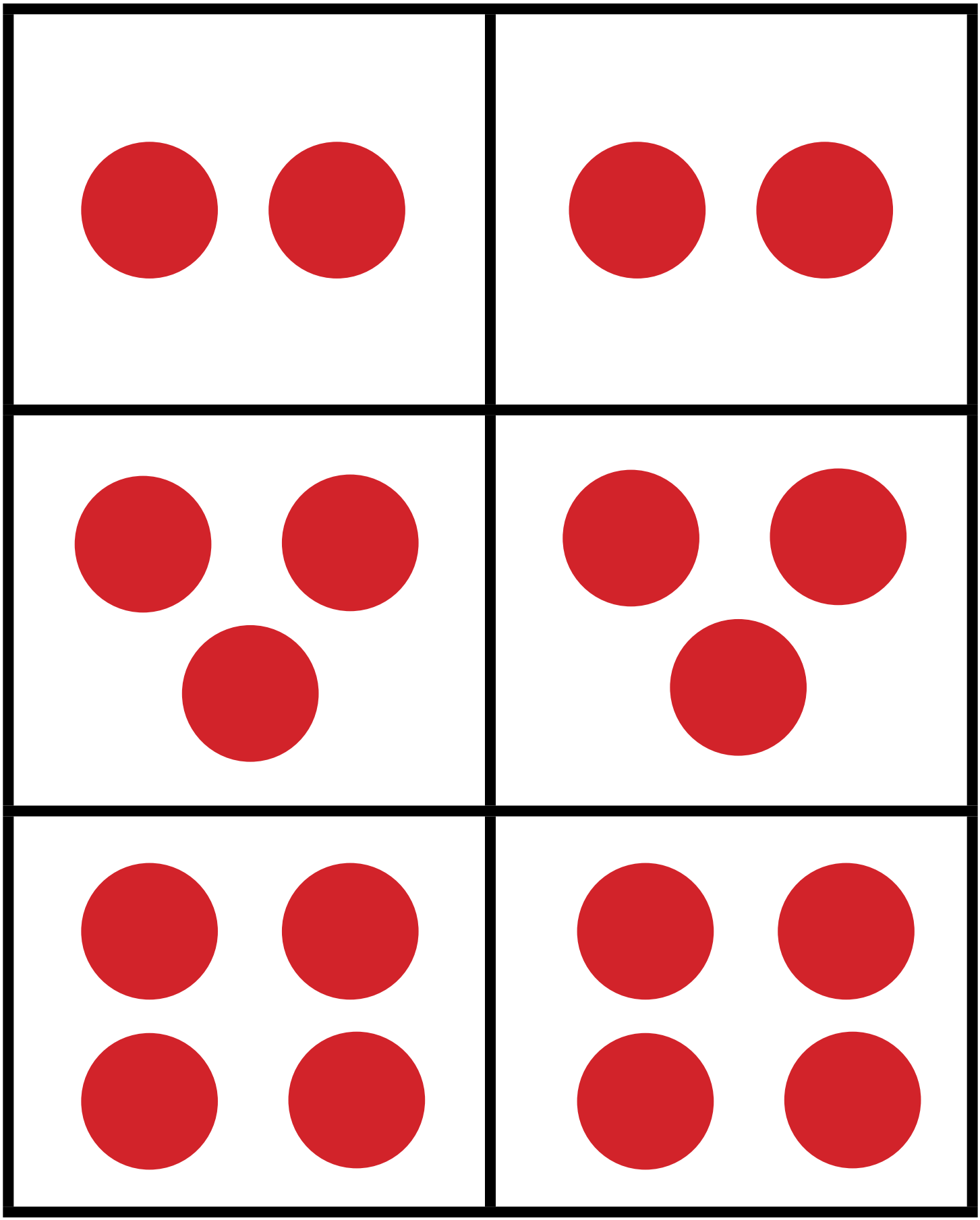
SKIP COUNTING WITH 100 BOARD

Using different colours, colour in each number while skip counting.

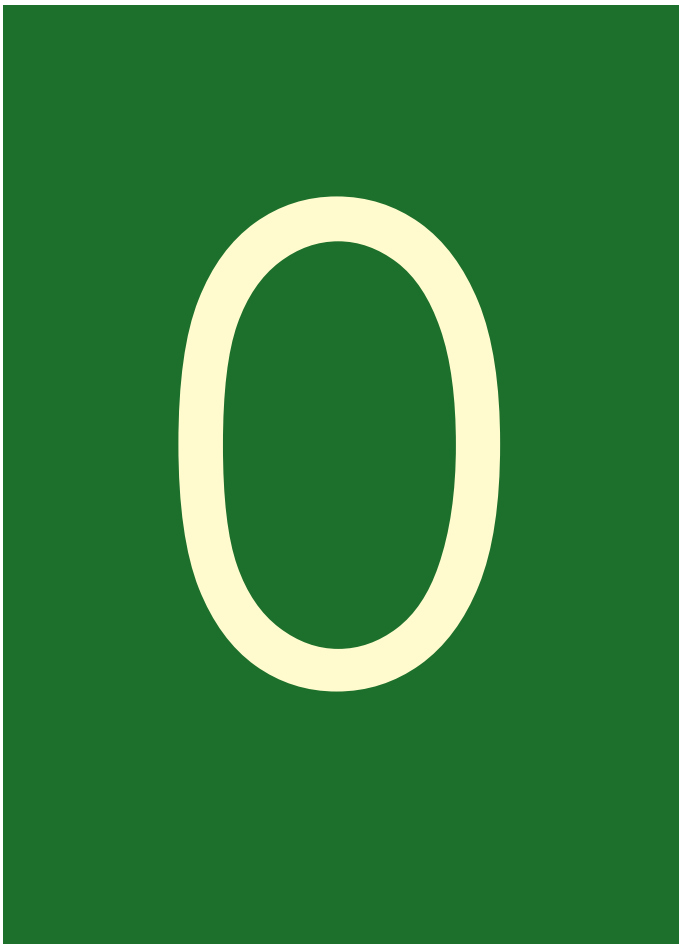
For example, skip counting by 2, 4, 6, 8, 10, etc

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

QUANITITY MATCHING CARDS



SANDPAPER NUMBERS



SANDPAPER NUMBERS

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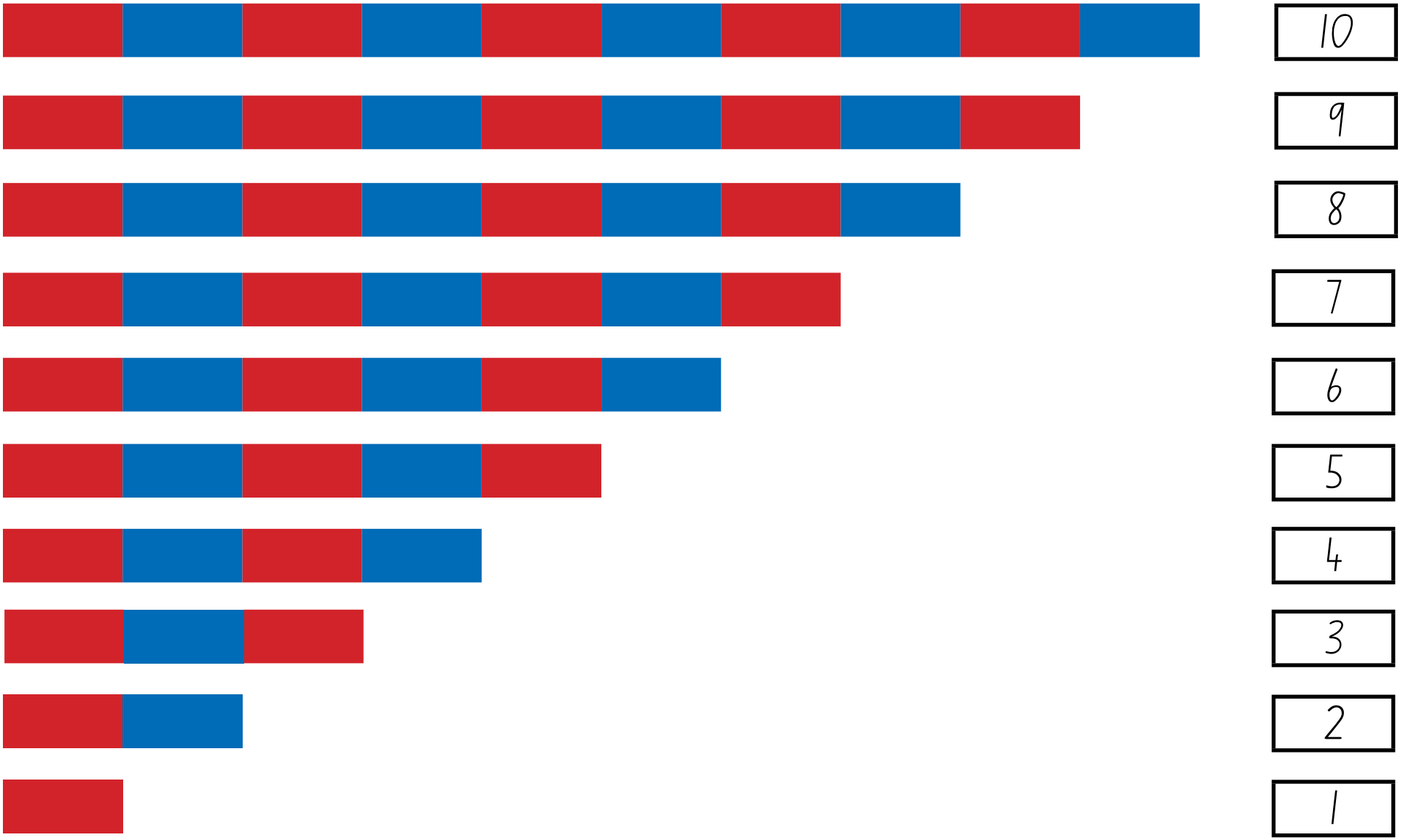
SANDPAPER NUMBERS

TABLE NUMBER RODS

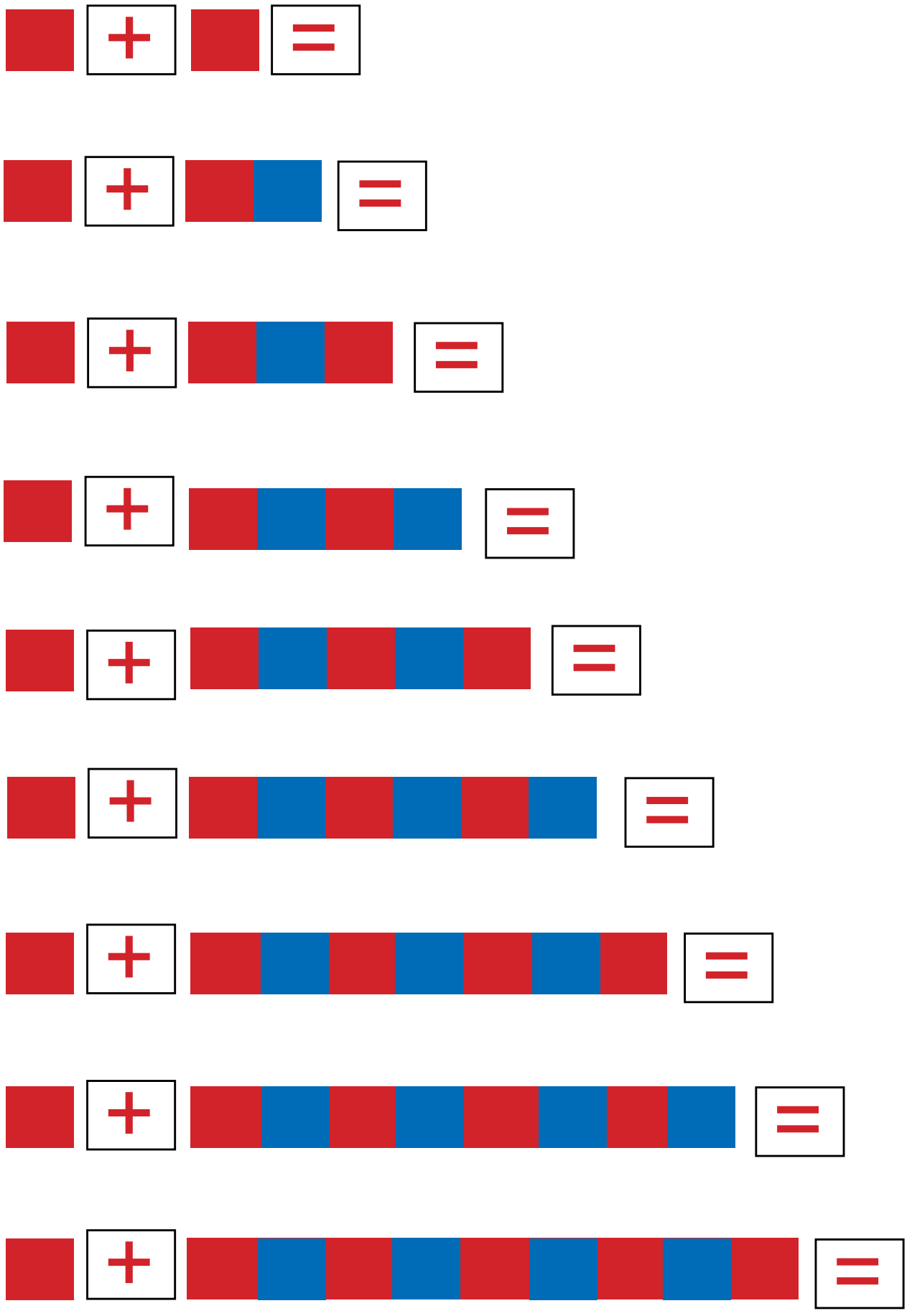


NUMBER ROD COUNTING

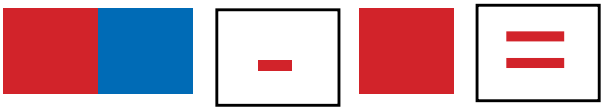
MONTESSORI ACADEMY

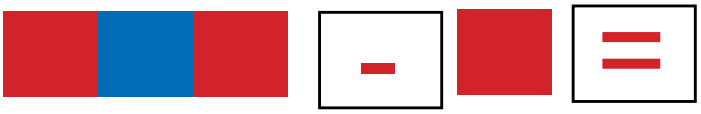
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	

NUMBER ROD ADDITION BY 1



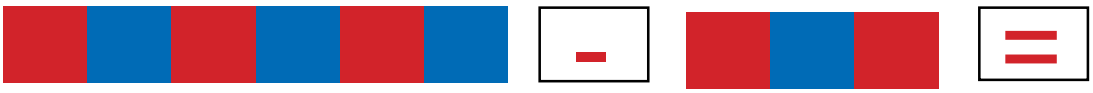
NUMBER ROD SUBTRACTION BY 1



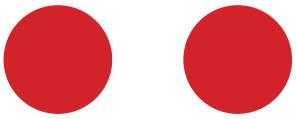
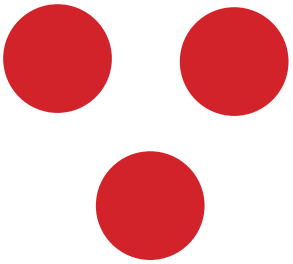
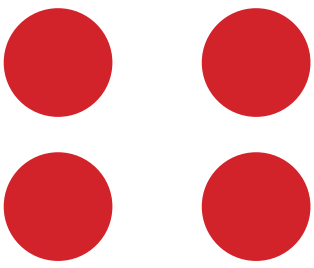
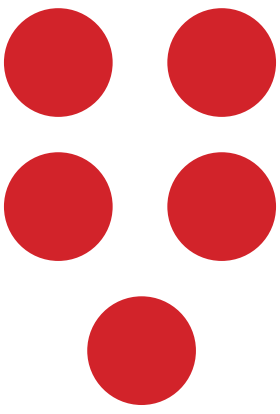
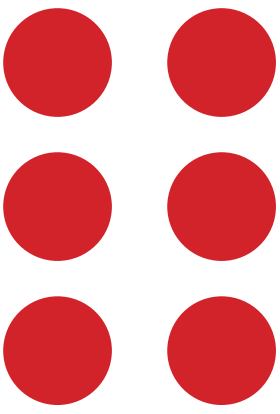


NUMBER ROD ADDITION

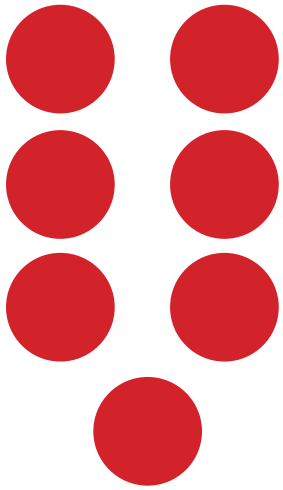
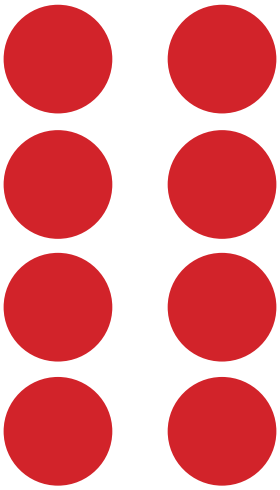
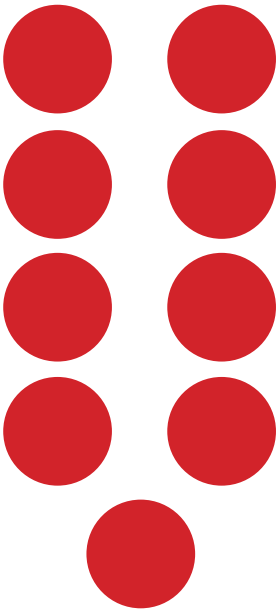
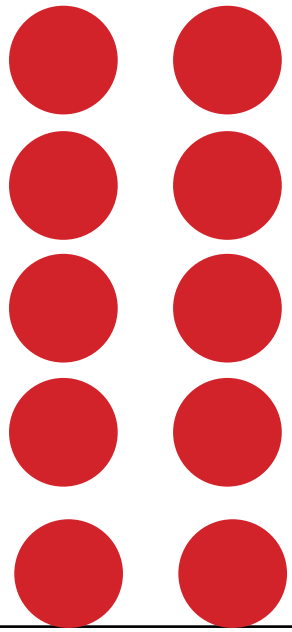
NUMBER ROD SUBTRACTION



COUNTER CARDS

1	2 	3 
4 	5 	6 

COUNTER CARDS

7 	8 	9 
10 		

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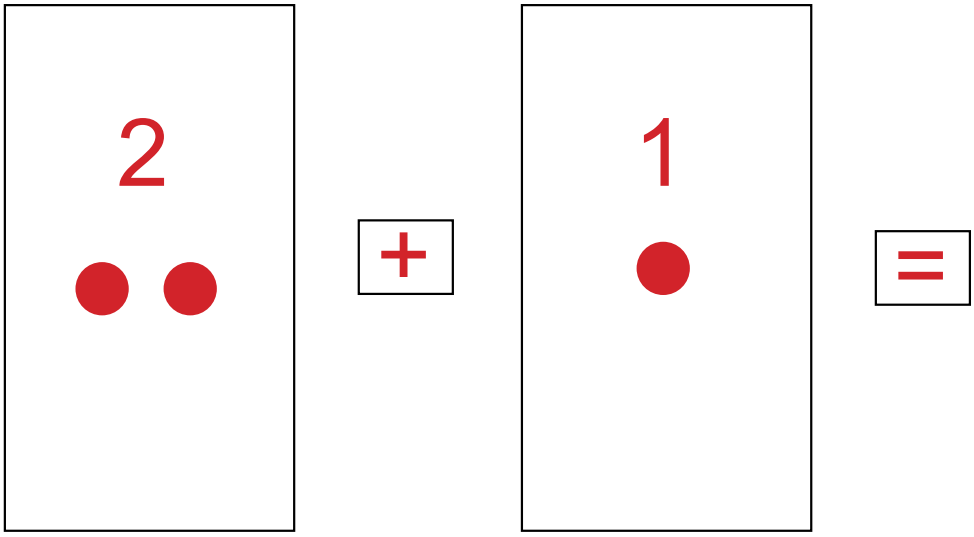

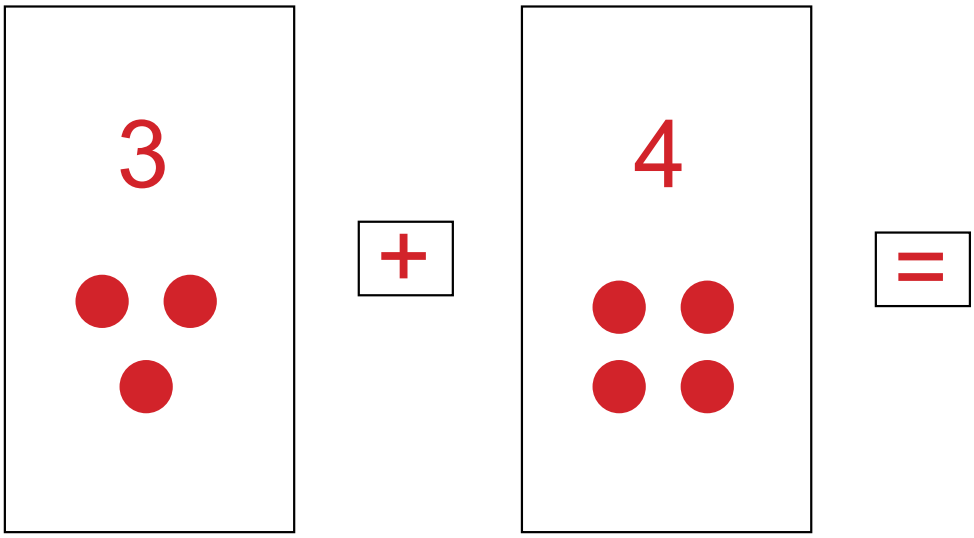

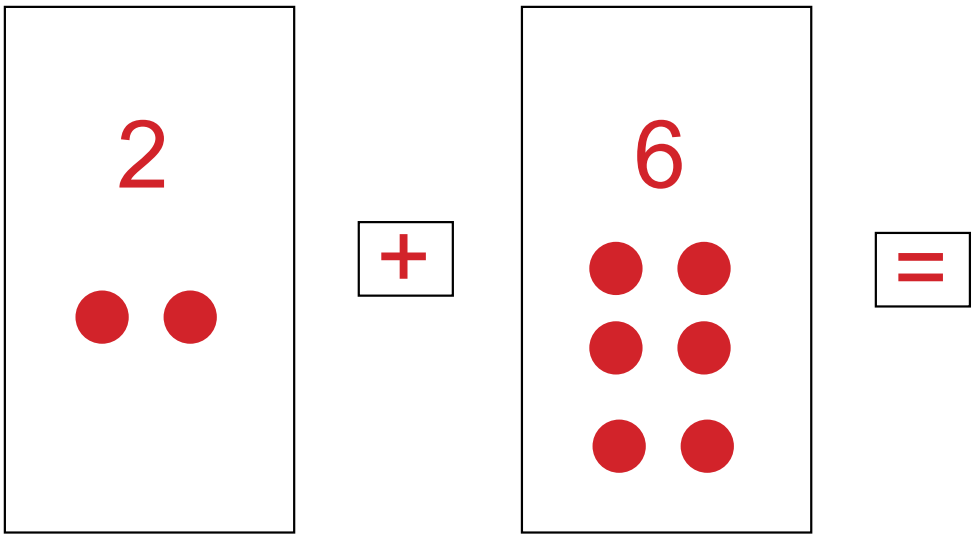

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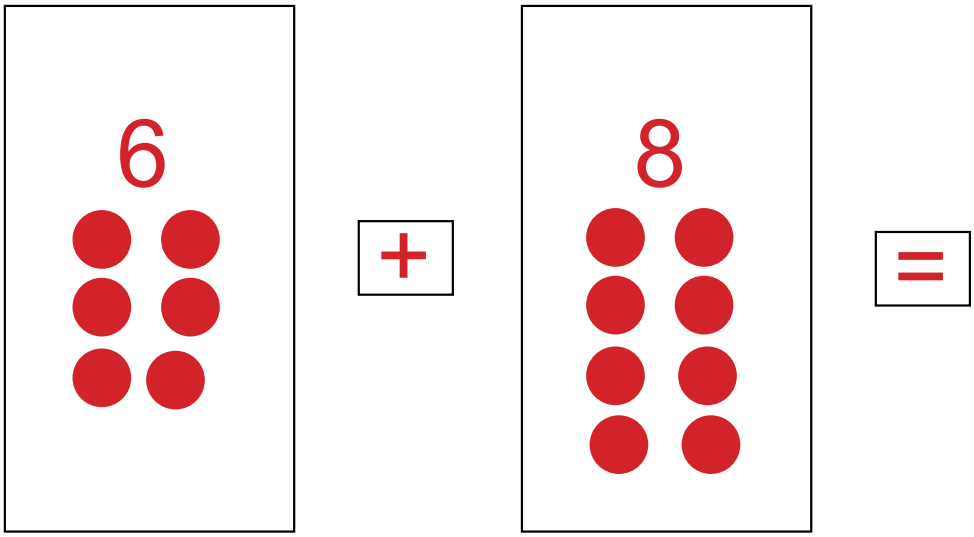

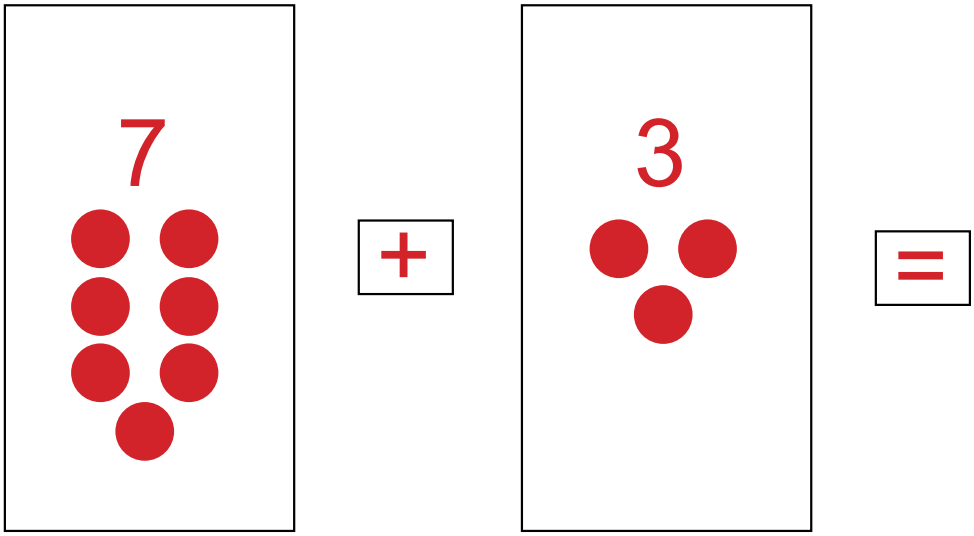

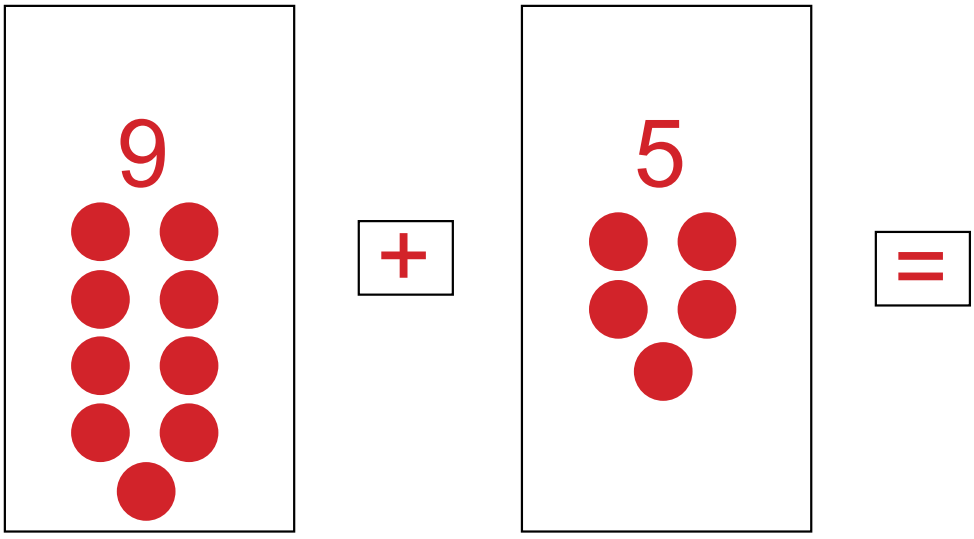

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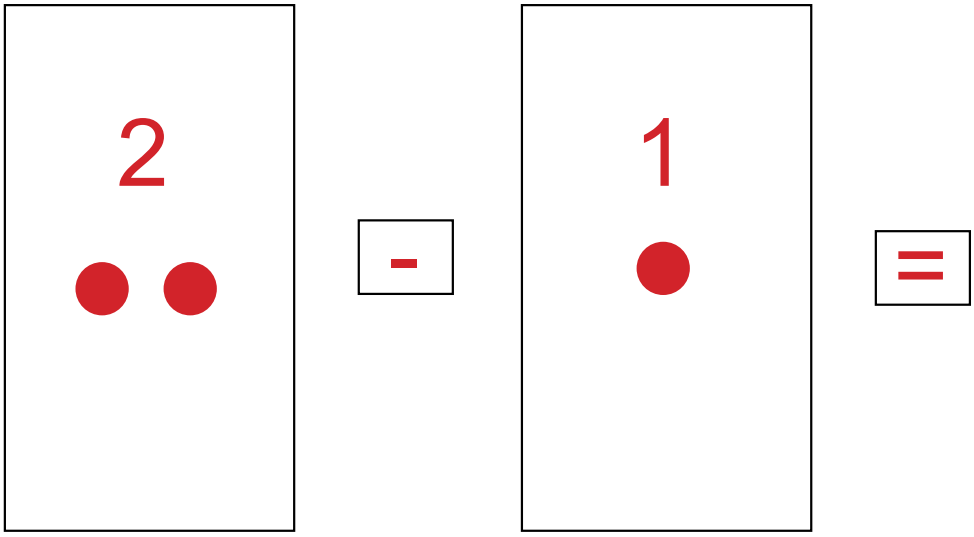

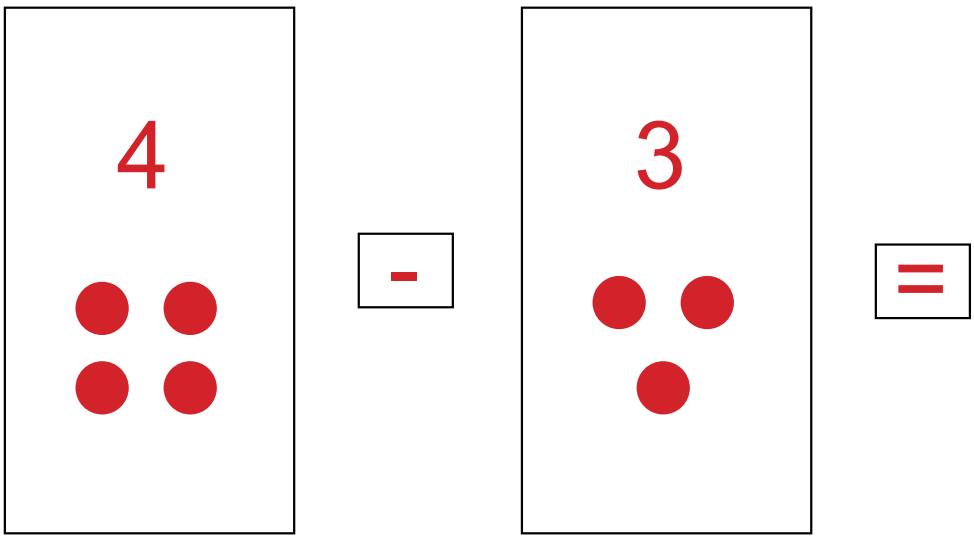

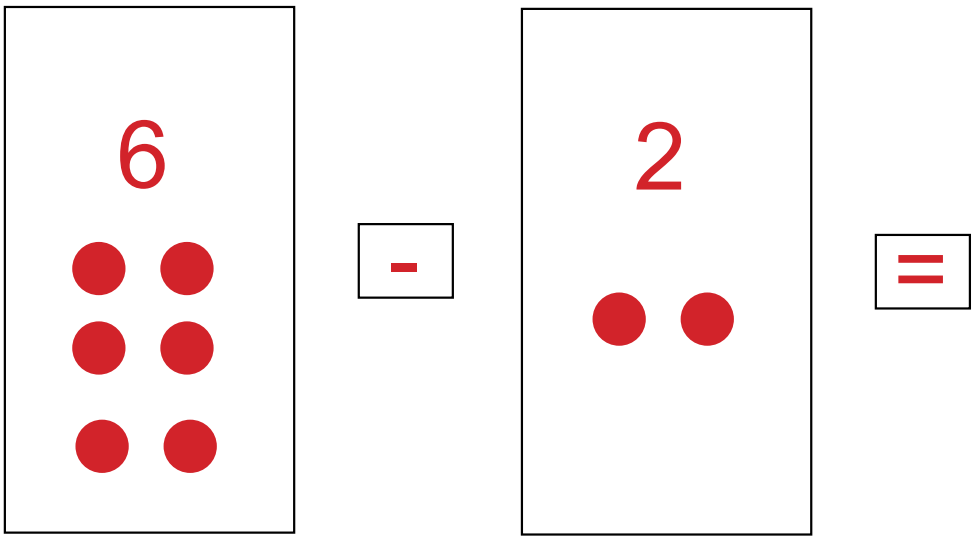

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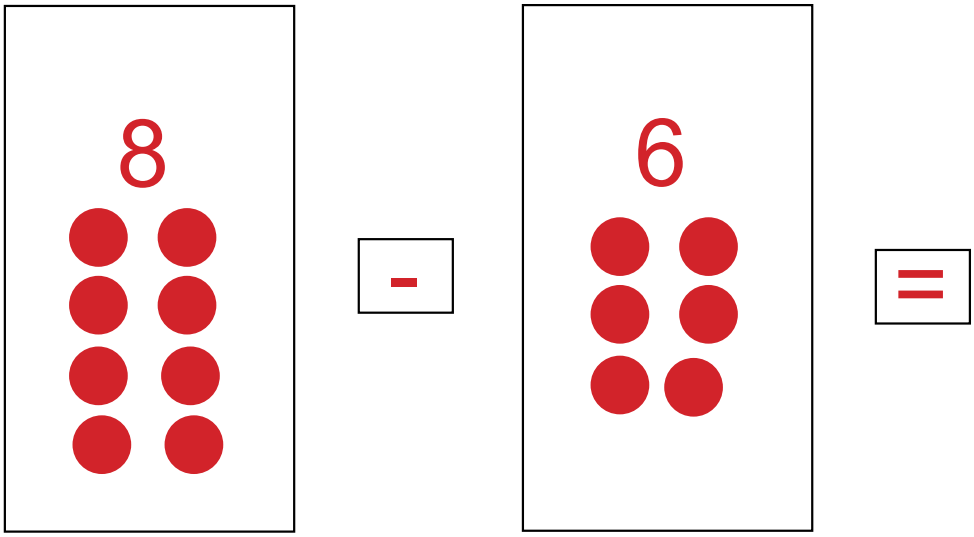
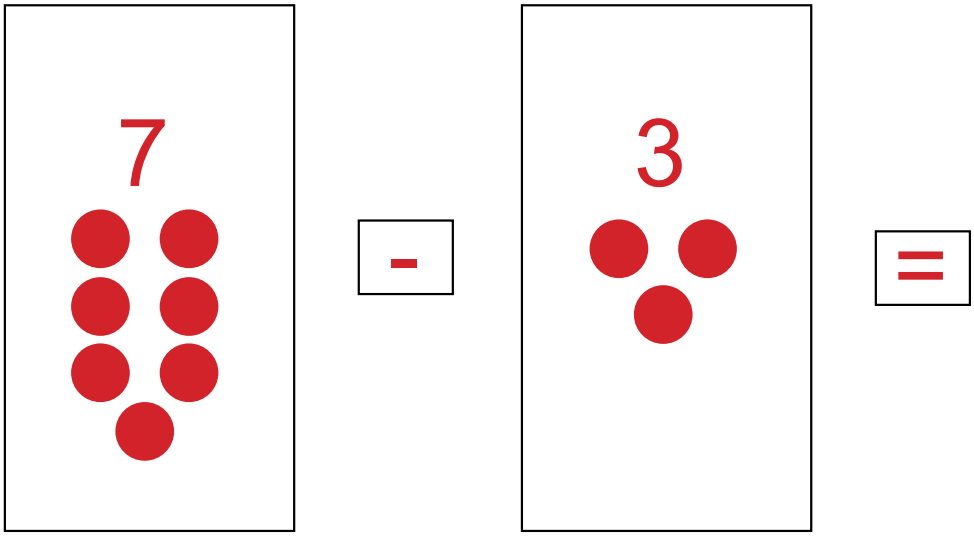
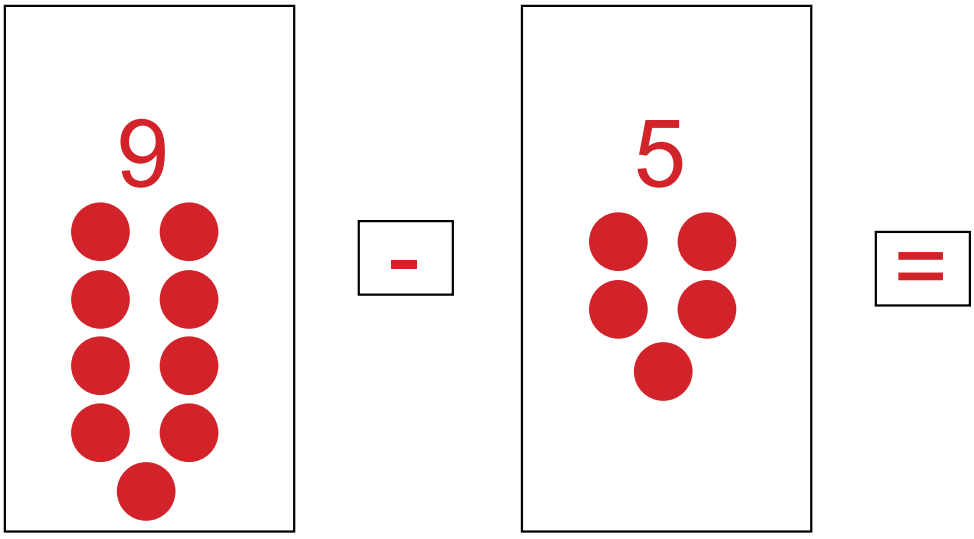
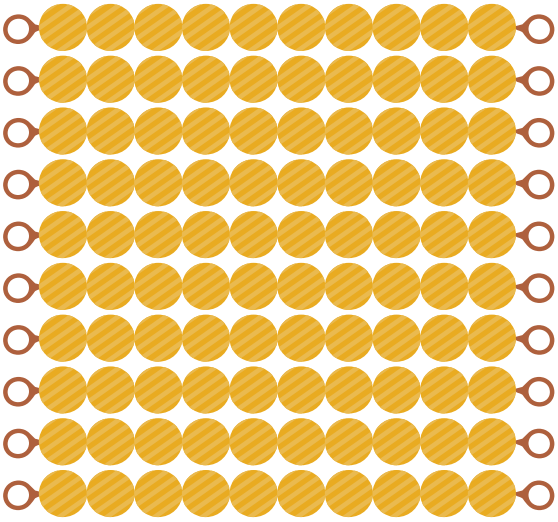


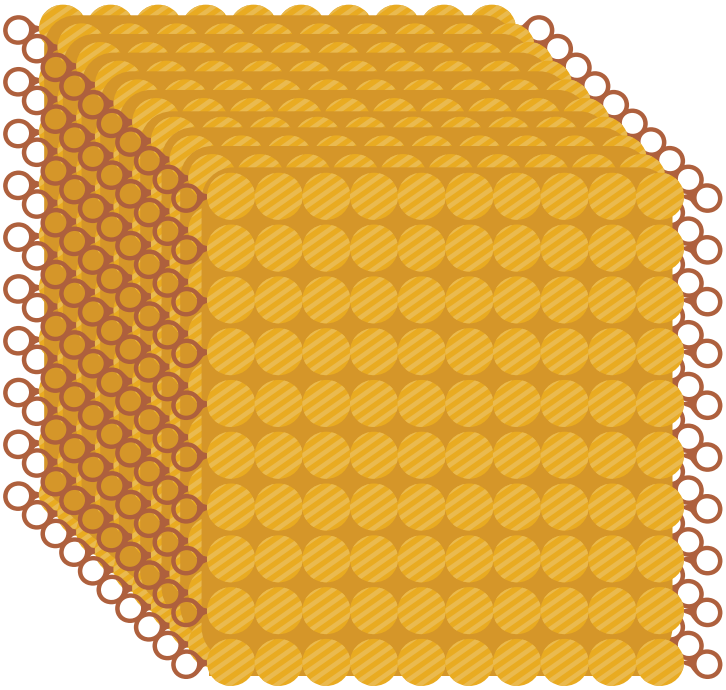




BEAD COUNTING

BEAD COUNTING





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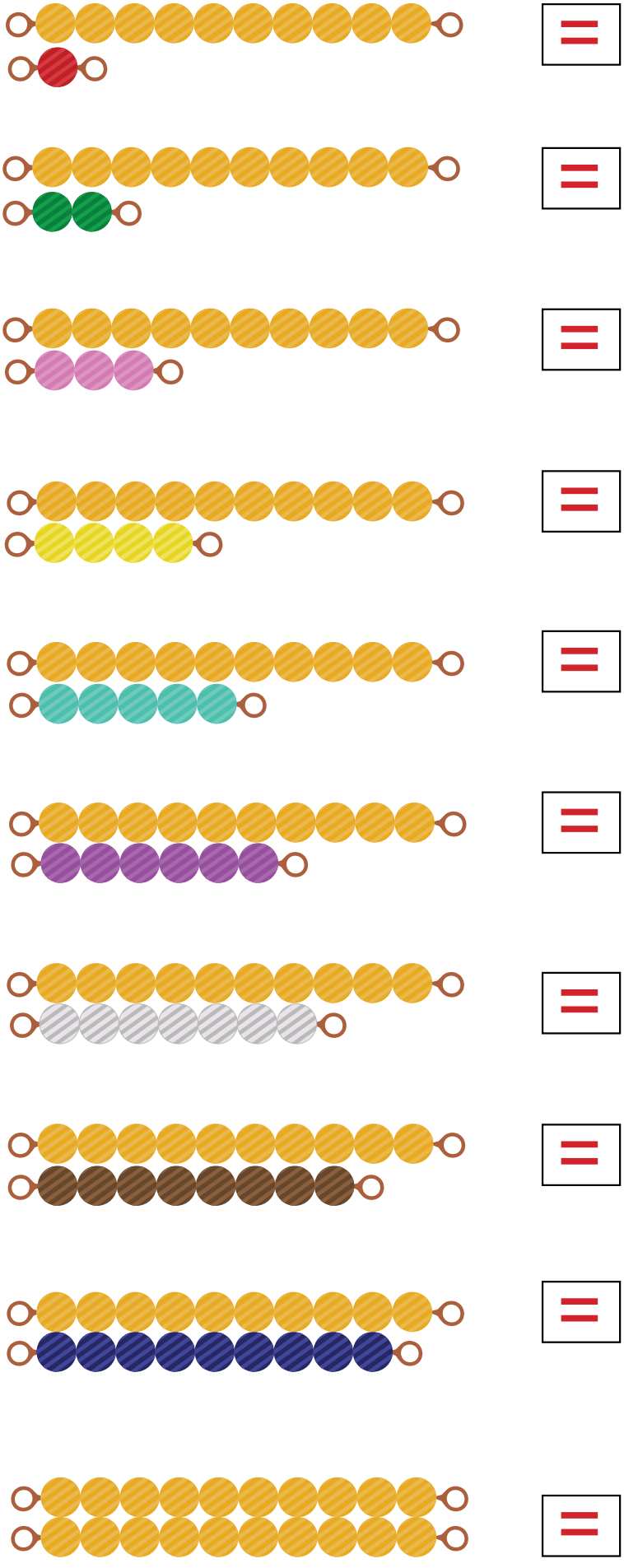

SQUARED BEAD COUNTING

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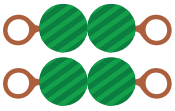

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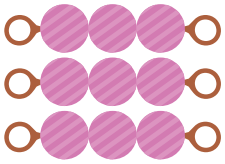

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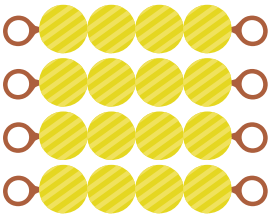

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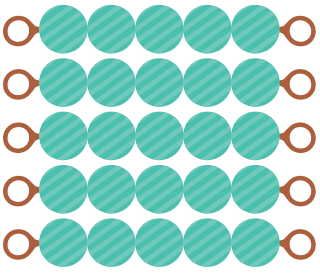

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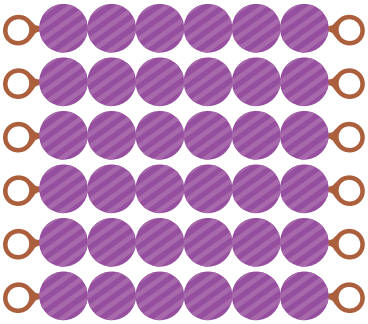

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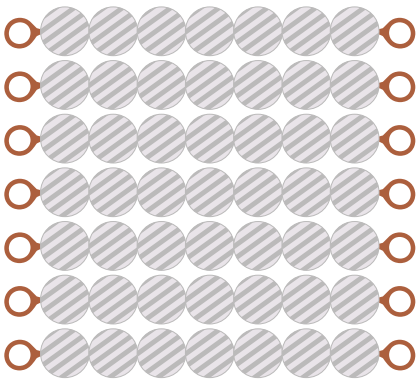

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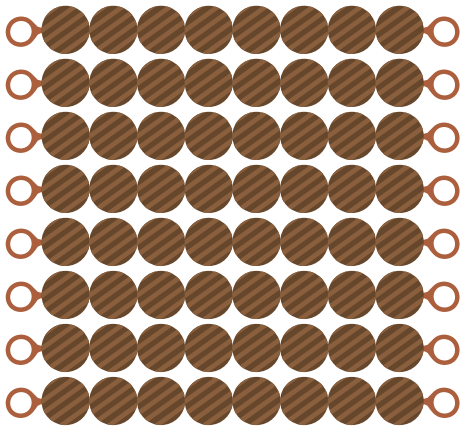
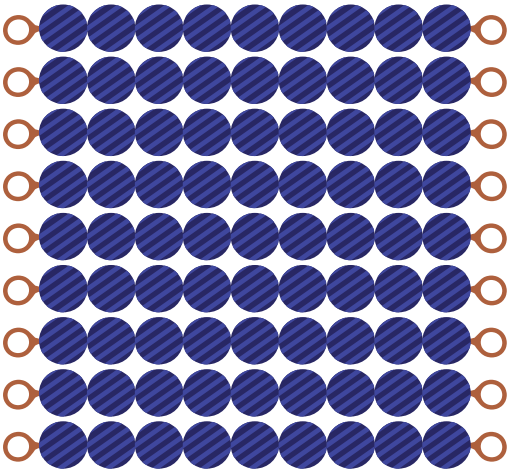
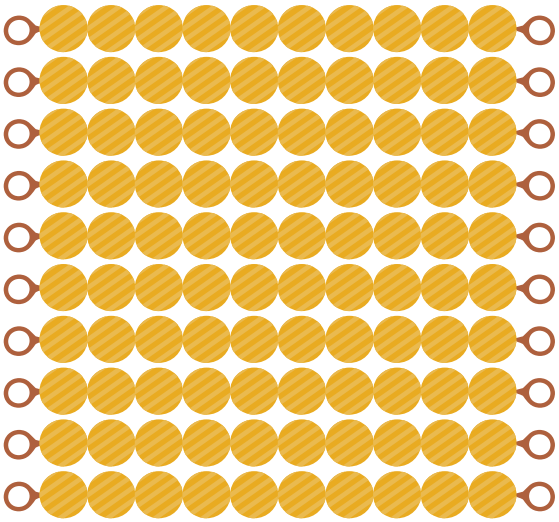
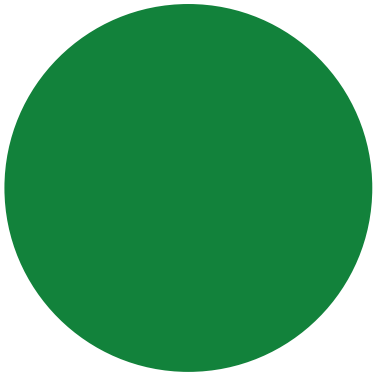
SQUARED BEAD COUNTING







FRACTIONS



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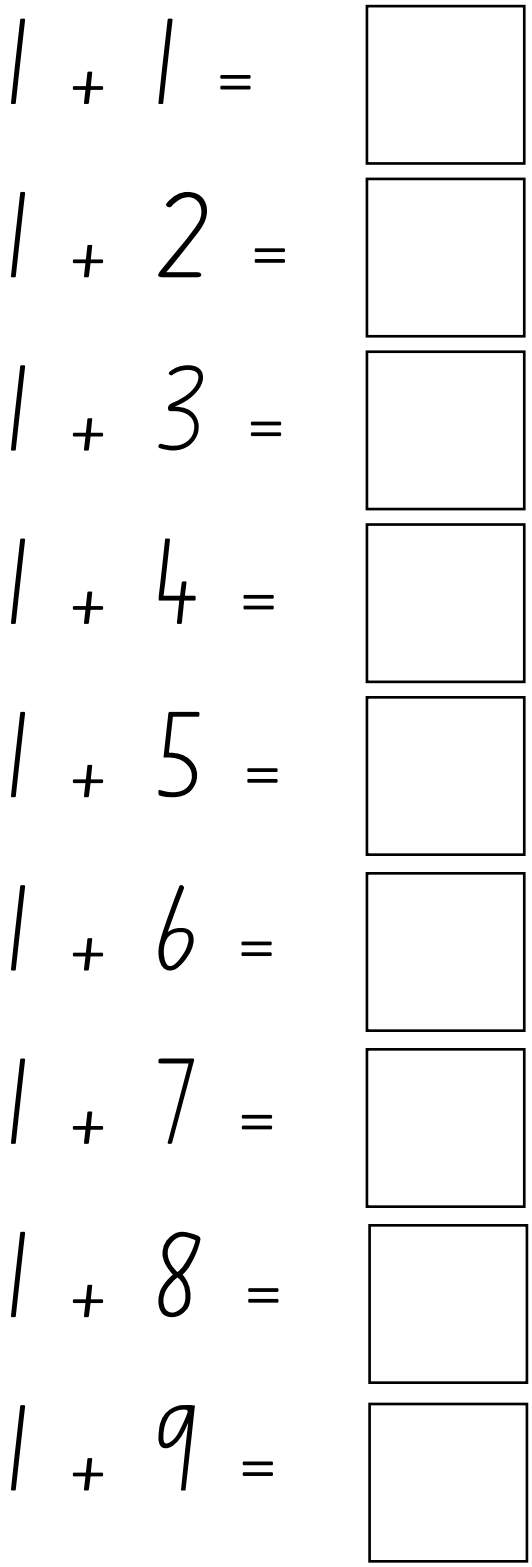
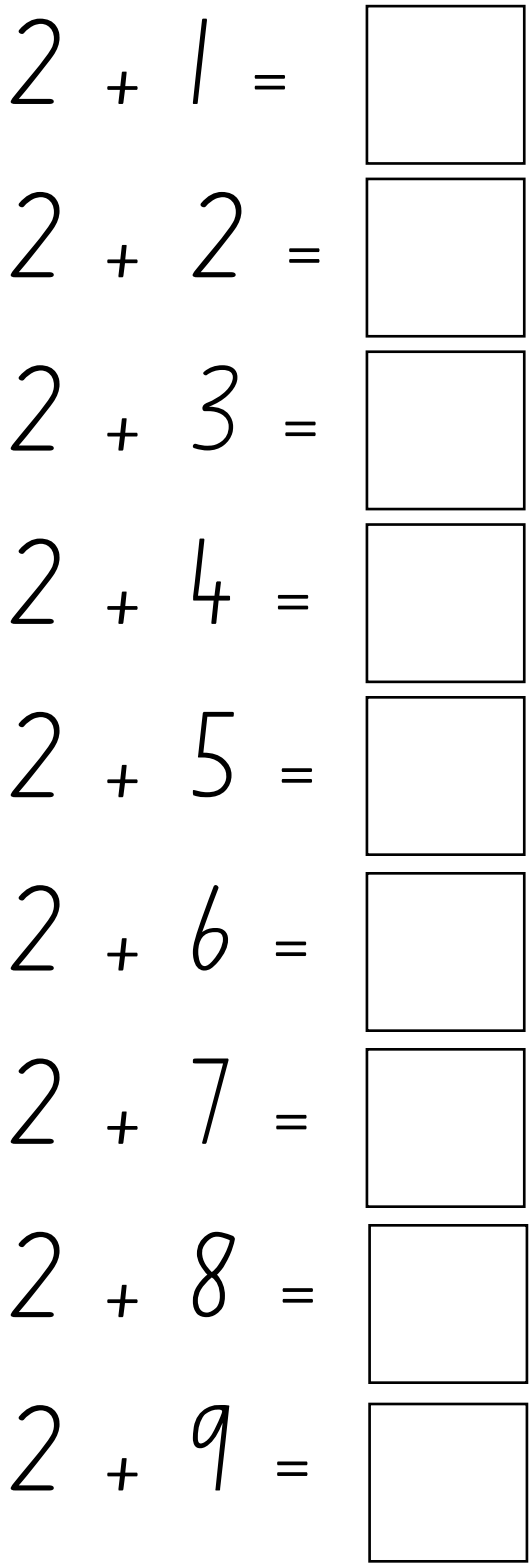
DRAW THE QUANTITY

1	
2	
3	
4	
5	
6	
7	
8	
9	

ADDITION OF 1



ADDITION OF 2



ADDITION OF 3

$3 + 1 =$ ☐

$3 + 2 =$ ☐

$3 + 3 =$ ☐

$3 + 4 =$ ☐

$3 + 5 =$ ☐

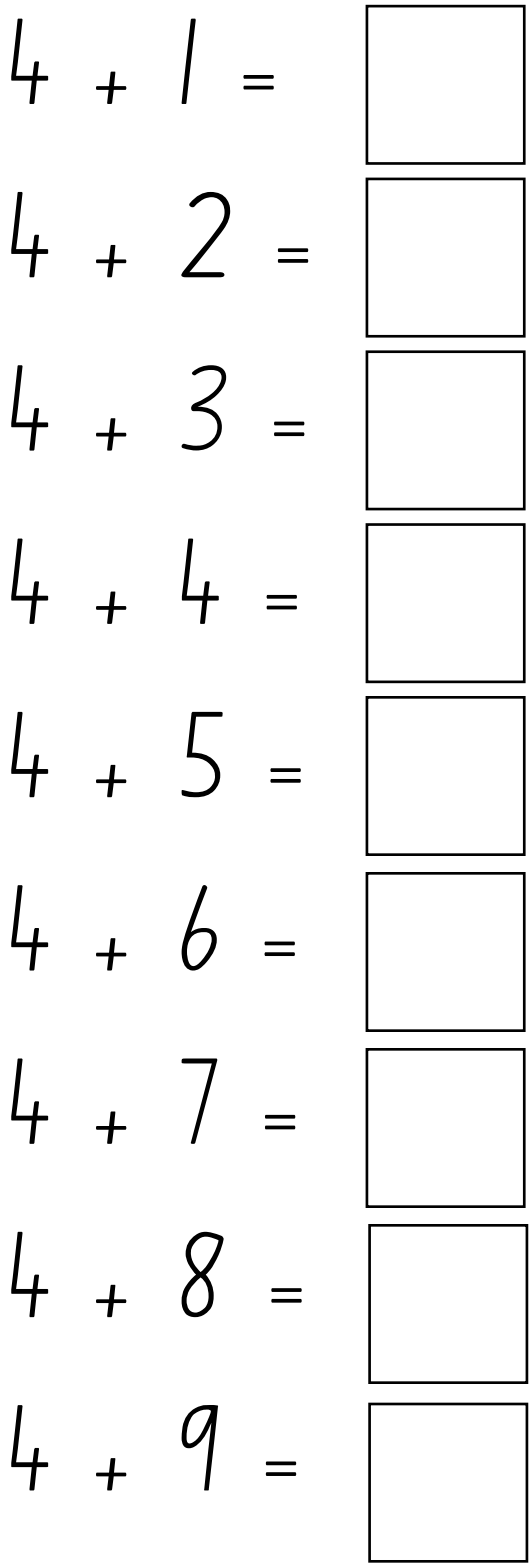
$3 + 6 =$ ☐

$3 + 7 =$ ☐

$3 + 8 =$ ☐

$3 + 9 =$ ☐

ADDITION OF 4



ADDITION OF 5

$5 + 1 =$ ☐

$5 + 2 =$ ☐

$5 + 3 =$ ☐

$5 + 4 =$ ☐

$5 + 5 =$ ☐

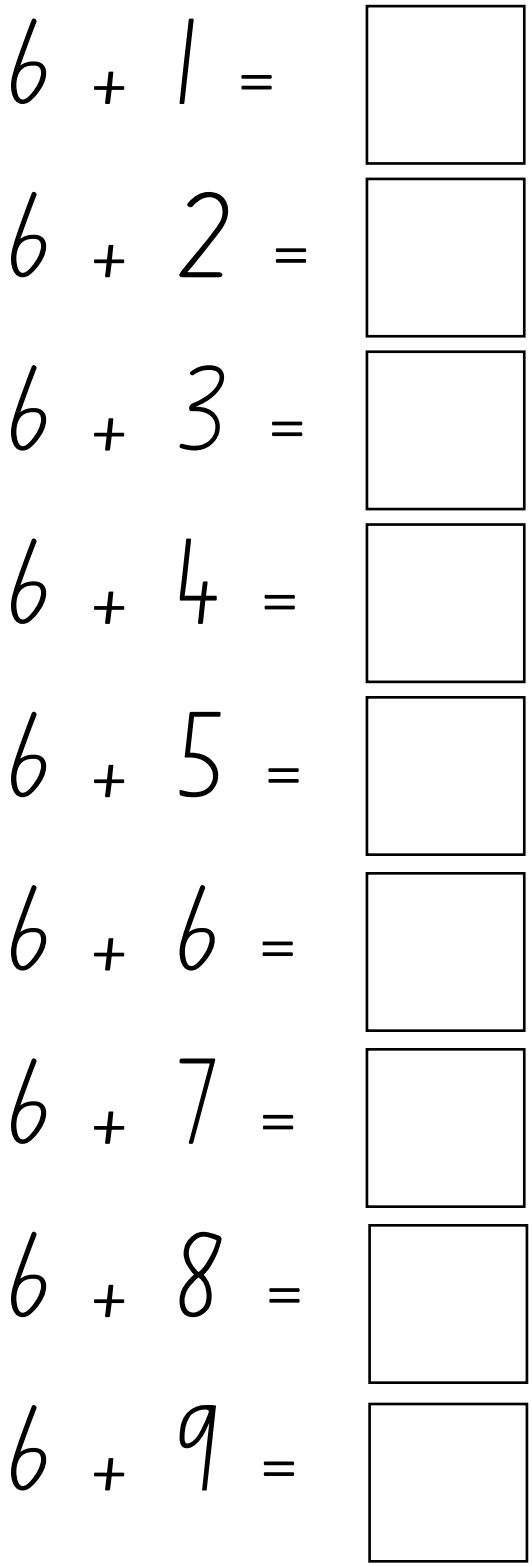
$5 + 6 =$ ☐

$5 + 7 =$ ☐

$5 + 8 =$ ☐

$5 + 9 =$ ☐

ADDITION OF 6



ADDITION OF 7

$7 + 1 =$ ☐

$7 + 2 =$ ☐

$7 + 3 =$ ☐

$7 + 4 =$ ☐

$7 + 5 =$ ☐

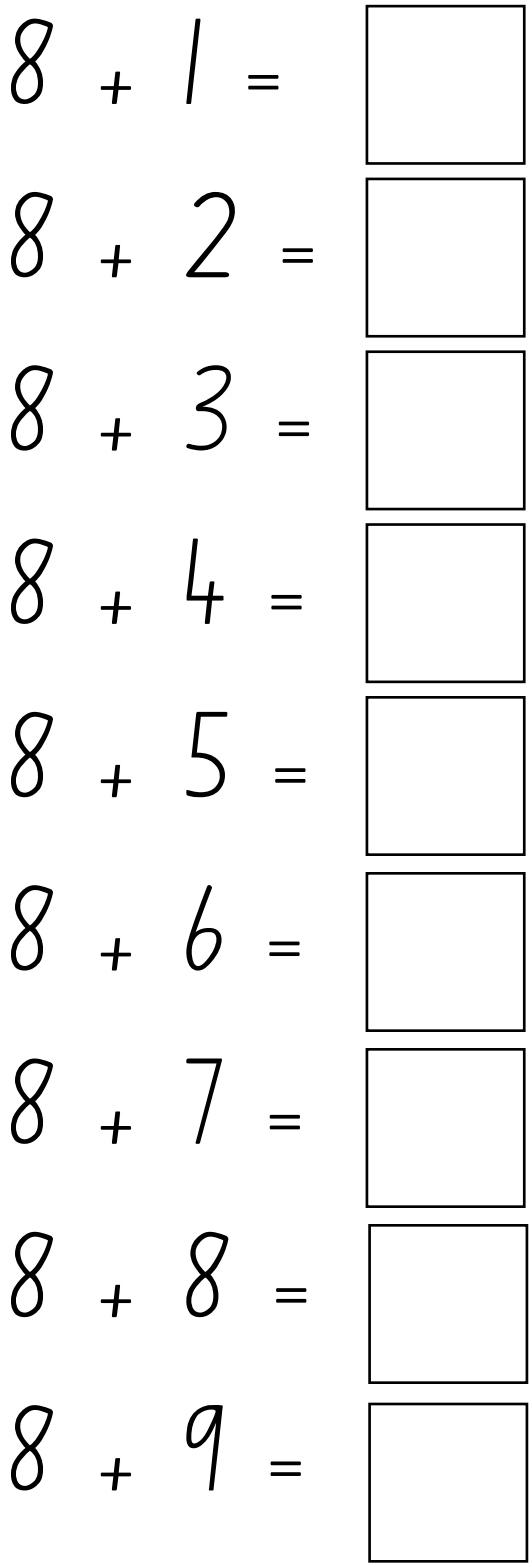
$7 + 6 =$ ☐

$7 + 7 =$ ☐

$7 + 8 =$ ☐

$7 + 9 =$ ☐

ADDITION OF 8



ADDITION OF 9

$9 + 1 =$ ☐

$9 + 2 =$ ☐

$9 + 3 =$ ☐

$9 + 4 =$ ☐

$9 + 5 =$ ☐

$9 + 6 =$ ☐

$9 + 7 =$ ☐

$9 + 8 =$ ☐

$9 + 9 =$ ☐