

Fun Math Trick

Help children learn why we organize numbers!



MATH FUN

Name _____ Date _____

Circle the numbers in order from 1 to 100. Do not circle in random order.

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

88 92 96 100

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Page 4 Easier circle numbers in order to

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Count to 120, starting at any number less than 120. In this range, read and write numerals and represent a number of objects with a written numeral.

Page 5 More difficult numbers in order to 100

Page 6 More difficult numbers in order to 120

Teachers and Parents, this is the math "trick." (see also the video) Visualize a quadrant on each page, or actually fold the paper. This is a little tricky with the top of the page, but the bottom of the page can be folded up to just underneath the words. Circle one number in each part, going around clockwise. It is very quick to circle the numbers in order if the trick is known. Children love to race their parents and beat them as parents won't know the trick!

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<p>8 12 16 20 24 28</p> <p>32 36 40 44 48 52 56</p> <p>60 64 68 72 76 80 84</p> <p>88 92 96 100</p>	<p>3 7 11 15 19 23 27</p> <p>31 35 39 43 47 51 55</p> <p>59 63 67 71 75 79 83</p> <p>87 91 95 99</p>

Circle the numbers in order from 1 to 120. Do not circle in random order.

<p>1 5 9 13 17 21 25</p> <p>33 37 41 45 49 53</p> <p>57 61 65 69 73 77 81</p> <p>85 89 93 97 101 105</p> <p>109 113 117</p>	<p>2 6 10 14 18 22 26</p> <p>30 34 38 42 46 50 54</p> <p>58 62 66 70 74 78 82</p> <p>86 90 94 98 102 106</p> <p>110 114 118</p>
<p>8 12 16 20 24 28</p> <p>32 36 40 44 48 52 56</p> <p>60 64 68 72 76 80 84</p> <p>88 92 96 100 104 108</p> <p>112 116 120</p>	<p>3 7 11 15 19 23 27</p> <p>31 35 39 43 47 51 55</p> <p>59 63 67 71 75 79 83</p> <p>87 91 95 99 103 107</p> <p>111 115 119</p>

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88 92 96 100 87 91 95 99

Circle the numbers in order from 1 to 120. Do not circle in random order.

1	5	9	13	17	21	25	2	6	10	14	18	22	26
29	33	37	41	45	49	53	30	34	38	42	46	50	54
57	61	65	69	73	77	81	58	62	66	70	74	78	82
85	89	93	97	101	105		86	90	94	98	102	106	
109	113	117					110	114			118		
4	8	12	16	20	24	28	3	7	11	15	19	23	27
32	36	40	44	48	52	56	33	35	39	43	47	51	55
60	64	68	72	76	80	84	59	63	67	71	75	79	83
88	92	96	100	104	108		87	91	95	99	103	87	91
112	116				120		107	111	115	119			

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Circle the numbers in order from 1 to 100. Do not circle in random order.

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

Circle the numbers in order from 1 to 120. Do not circle in random order.

1 69 9 117 17 49 2 106 14 18 90 26 114
26 33 41 113 81 53 30 34 38 54 46 50 70
57 61 65 5 73 77 25 58 62 66 42 74 82 22
89 21 85 97 101 105 86 118
109 37 45 13 93 110 11 98 102 10 6 78
4 116 12 16 48 24 28 3 7 71 55 19 23 35
36 20 44 104 92 3 39 47 51 91
60 64 68 72 76 80 84 59 63 67 95 75 79 83
88 32 96 8 56 108 87 91 43 99 103 87 27
112 100 40 120 52 107 111 115 119 15 11