Finding Factors and Multiples Game



A factor is a number that when multiplied with another, produces a given number.

A multiple is a number that may be divided by another, a certain number of times without a remainder.



Rules

You will need two different coloured pencils and the 100 square on the right.

Player 1 colours in a number less than 50.

Player 2 has to colour in a number which is a factor or a multiple of the first number.

Player 1 now has to colour a number which is a factor or a multiple of the number player 2 coloured in.

Play continues until one player cannot go!

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

