



APSMO

A not-for-profit organisation

Problem of the Week: Mystery Number



Find my mystery number on this number chart.

It is less than 40.

Its digit sum is less than 5.

It is more than 5 squared.

The difference between the digits is 2.

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