Year 5/6 Hundred Square Challenge

Cut out the hundred square and cards and place the cards around the edge of the board. Choose a challenge card and then answer the question.

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

Pick an orange number, a pink number and a yellow number and add them all together.	Pick a green number and divide it by 2.	Pick a yellow number and subtract a purple number from it.	Pick a blue number and subtract 17.
Pick a purple number and times it by 8.	Pick a red number and record whether it is a prime or composite number.	Pick a pink number and divide it by 4.	Pick a blue number and subtract a pink number from it.
Pick a purple number and subtract an orange number from it	Pick a blue number and a red number and add them together.	Pick a yellow number and divide it by 3.	Pick an orange number and add 43.
Pick a green number and multiply it by 8.	Pick a red number and multiply it by 5.	Pick a purple number and multiply it by a yellow number.	Pick a yellow number and subtract 26.
Pick an orange number and divide it by 5.	Pick a pink number and record whether it is a prime or composite number.	Pick a red number and add 102.	Pick a red number, a green number and an orange number and add them all together.
Pick a yellow number and subtract a blue number from it.	Pick an orange number and a red number and add them together then subtract a purple number from the answer.	Pick an orange number and multiply it by 5.	Pick a yellow number and subtract a green number from it.
Pick a yellow number and multiply it by a red number.	Pick a green number and a pink number and add them together.	Pick a purple number and halve it.	Pick a blue number and multiply it by 3.