

100 Square Number Challenge

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

COLOUR RED

- (a) 2 more than 16 (b) 5 more than 24 (c) 4 more than 18
 (d) 8 more than 66 (e) 7 more than 38 (f) 5 more than 29
 (g) 3 more than 79 (h) 9 more than 33 (i) 6 more than 19

COLOUR GREEN

- (j) 6 less than 19 (k) 4 less than 34 (l) 7 less than 24
 (m) 8 less than 81 (n) 4 less than 72 (o) 3 less than 80
 (p) 2 less than 41 (q) 5 less than 43 (r) 9 less than 84

COLOUR BLUE

- (s) 5 more than 76 (t) 3 less than 81 (u) 9 more than 76
 (v) 8 more than 18 (w) 6 less than 92 (x) 3 more than 89
 (y) 9 more than 90 (z) 3 less than 101

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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

2

COLOUR RED

- (a) $48 + 47$ (b) $48 - 43$ (c) $32 + 53$
(d) $50 - 35$ (e) $50 + 25$ (f) $50 - 25$
(g) $98 - 33$ (h) $97 - 62$ (i) $90 - 45$
(j) $5 + 50$

COLOUR GREEN

- (k) $79 - 73$ (l) $12 + 84$ (m) $69 - 53$
(n) $53 + 33$ (o) $2 + 24$ (p) $18 + 58$
(q) $58 - 22$ (r) $6 + 60$ (s) $24 + 22$
(t) $100 - 44$