



Data Sufficiency

New Data Sufficiency Problems

4, 7, 8, 9, 13, 14, 17, 18, 19, 21, 22, 24, 25, 26, 27, 28, 31, 32, 33, 36, 37, 38, 39, 42, 44, 45, 46, 48, 49, 52, 53, 54, 55, 57, 58, 59, 62, 63, 66, 67, 68, 69, 70, 75, 76, 77, 78, 79, 80, 81, 82, 87, 88, 89, 90, 93, 94, 97, 98, 99, 100, 101, 104, 105, 106, 109, 110, 111, 112, 115, 116, 117, 120, 121, 122, 123, 124, 128, 129, 132, 133, 134, 137, 141, 142, 147, 148, 151, 152, 157, 161, 162, 167, 168

New Data Sufficiency Problems by Category

The primary topic tested on each problem is listed below. Problems that test more than one topic are only listed once.

Algebra (Equations/Inequalities)

19 26 36 38 45 49 80 97 115 162 168

Basic Equations: 168

Formulas & Functions: 19 26 36 45 115

Inequalities: 38 49 80 97 162

Fractions, Decimals, & Percents

7 9 27 31 33 37 46 48 52 55 59 63 77
79 88 100 110 120 142 151 167

Digits & Decimals: 31 100 110 151 167

FDP Connections: 46 52

Fractions: 9 27 59

Percents: 7 33 37 48 63 77 79 88 142

Successive Percents & Percent Change: 55 120

Geometry

18 42 75 94 109 117 121 122 132 148 157

Circles & Cylinders: 42 117

Coordinate Plane: 75 94 121

Lines & Angles: 132

Polygons: 18 122 148

Triangles & Diagonals: 109 157



Number Properties

17 24 66 69 76 82 90 98 106 128

Divisibility & Primes: 66 82 90 98 128

Odds & Evens: 17 24 76 106

Positives & Negatives: 69

Word Translations

4 8 13 14 21 22 25 28 32 39 44 53 54
57 58 62 67 68 70 78 81 87 89 93 99 101
104 105 111 112 116 123 124 129 133 134 137 141 147
152 161

Algebraic Translations: 8 13 22 25 39 54 57 62 70
123 137 152

Miscellaneous: 99

Overlapping Sets: 4 21 67 89 124

Rates & Work: 14 68 87 104 112

Ratios: 44 58 111

Statistics: 28 32 53 78 81 93 101 105 116 129 133
134 141 147 161



Sequential Problem Correspondence between the 11th and 12th Editions

11th	12th
1	na
2	na
3	1
4	na
5	na
6	na
7	2
8	na
9	na
10	3
11	na
12	na
13	5
14	na
15	na
16	na
17	6
18	na
19	10
20	11
21	na
22	na
23	na
24	na
25	12
26	15
27	na
28	16
29	na
30	na
31	na
32	20
33	na
34	na
35	na
36	23
37	na
38	na
39	29
40	30

11th	12th
41	34
42	35
43	na
44	40
45	41
46	43
47	47
48	na
49	50
50	51
51	56
52	na
53	na
54	60
55	61
56	na
57	na
58	64
59	na
60	na
61	65
62	na
63	71
64	72
65	73
66	74
67	83
68	84
69	85
70	na
71	86
72	91
73	na
74	92
75	95
76	96
77	na
78	na
79	102
80	na

11th	12th
81	103
82	107
83	108
84	113
85	na
86	114
87	118
88	119
89	125
90	126
91	na
92	na
93	na
94	127
95	na
96	130
97	na
98	na
99	na
100	131
101	na
102	135
103	na
104	136
105	na
106	138
107	139
108	140
109	na
110	na
111	143
112	na
113	144
114	na
115	145
116	na
117	na
118	na
119	na
120	146

11th	12th
121	na
122	na
123	na
124	149
125	na
126	na
127	150
128	153
129	154
130	155
131	156
132	na
133	158
134	na
135	159
136	160
137	na
138	163
139	na
140	164
141	na
142	165
143	na
144	166
145	na
146	169
147	170
148	171
149	172
150	na
151	na
152	173
153	na
154	na
155	174



Sequential Problem Correspondence between the 12th and 11th Editions

12th	11th
1	3
2	7
3	10
4	na
5	13
6	17
7	na
8	na
9	na
10	19
11	20
12	25
13	na
14	na
15	26
16	28
17	na
18	na
19	na
20	32
21	na
22	na
23	36
24	na
25	na
26	na
27	na
28	na
29	39
30	40
31	na
32	na
33	na
34	41
35	42
36	na
37	na
38	na
39	na
40	44
41	45
42	na
43	46

12th	11th
44	na
45	na
46	na
47	47
48	na
49	na
50	49
51	50
52	na
53	na
54	na
55	na
56	51
57	na
58	na
59	na
60	54
61	55
62	na
63	na
64	58
65	61
66	na
67	na
68	na
69	na
70	na
71	63
72	64
73	65
74	66
75	na
76	na
77	na
78	na
79	na
80	na
81	na
82	na
83	67
84	68
85	69
86	71

12th	11th
87	na
88	na
89	na
90	na
91	72
92	74
93	na
94	na
95	75
96	76
97	na
98	na
99	na
100	na
101	na
102	79
103	81
104	na
105	na
106	na
107	82
108	83
109	na
110	na
111	na
112	na
113	84
114	86
115	na
116	na
117	na
118	87
119	88
120	na
121	na
122	na
123	na
124	na
125	89
126	90
127	94
128	na
129	na

12th	11th
130	96
131	100
132	na
133	na
134	na
135	102
136	104
137	na
138	106
139	107
140	108
141	na
142	na
143	111
144	113
145	115
146	120
147	na
148	na
149	124
150	127
151	na
152	na
153	128
154	129
155	130
156	131
157	na
158	133
159	135
160	136
161	na
162	na
163	138
164	140
165	142
166	144
167	na
168	na
169	146
170	147
171	148
172	149



12th	11th
173	152
174	155