

Z会おうち学習ナビ「さんすう力UP教室」

Stage75: 論理の力を鍛えよう

解答

Level 1

(1) (1, 1, 3), (1, 2, 2) の2通り

(2) (1, 1, 6), (1, 2, 5), (1, 3, 4), (2, 2, 4), (2, 3, 3) の5通り

(3) (1, 1, 8), (1, 2, 7), (1, 3, 6), (1, 4, 5), (2, 2, 6), (2, 3, 5), (2, 4, 4), (3, 3, 4) の8通り

Level 2

(4) (2, 2, 8), (2, 3, 7), (2, 4, 6), (2, 5, 5), (3, 3, 6), (3, 4, 5), (4, 4, 4) の7通り

(5) (2, 4, 9), (2, 5, 8), (2, 6, 7), (3, 3, 9), (3, 4, 8),
(3, 5, 7), (3, 6, 6), (4, 4, 7), (4, 5, 6), (5, 5, 5) の10通り

(6) (2, 9, 9), (3, 8, 9), (4, 7, 9), (4, 8, 8), (5, 6, 9), (5, 7, 8), (6, 6, 8), (6, 7, 7) の8通り

Level 3

(7) (1, 1, 1, 7), (1, 1, 2, 6), (1, 1, 3, 5), (1, 1, 4, 4), (1, 2, 2, 5),
(1, 2, 3, 4), (1, 3, 3, 3), (2, 2, 2, 4), (2, 2, 3, 3) の9通り

(8) (1, 1, 3, 7), (1, 1, 4, 6), (1, 1, 5, 5), (1, 2, 2, 7), (1, 2, 3, 6),
(1, 2, 4, 5), (1, 3, 3, 5), (1, 3, 4, 4), (2, 2, 2, 6), (2, 2, 3, 5),
(2, 2, 4, 4), (2, 3, 3, 4), (3, 3, 3, 3) の13通り