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Radiation Admission for Competitive Exams
NSEJS / Talent Search / National-International Olympiads / Kishore Vaigyanik

ANSWERS & SOLUTIONS

LINEAR EQUATIONS IN TWO VARIABLE



ZAKHEERA

The Question Bank



409/28, Nr. P. O. Bhajan Ganj,
Petrol Pump No-9, Ajmer
Ph. 2 66 52 91

Sum 1. $x = a^2$ $y = b^2$

Sum 2. $x = 1$ $y = -1$

Sum 3. $x = a$ $y = b$

Sum 4. $x = a$ $y = b$

Sum 5. $x = a + b, y = \frac{-2ab}{a + b}$

Sum 6. $k = 9$

Sum 7. $P = 5$ $q = 1$

Sum 8. 210, 6

Sum 9. $x = 51$

Sum 10. 300, 350

Sum 11. 43

Sum 12. 1.50

Sum 13. $\frac{6}{5}, \frac{24}{5}$

Sum 14. $\frac{c}{5} = \frac{F - 32}{9}$ 55

Q.No	Answers
1	3
2	2
3	4
4	3
5	3
6	4
7	4
8	3
9	3
10	3
11	3
12	1
13	4
14	4
15	4
16	2
17	4
18	4
19	3
20	1
21	2
22	1
23	3
24	4
25	4
26	4
27	4
28	4
29	3
30	2
31	1
32	1
33	3
34	1