

### Soustava dvou lineárních rovnic s dvěma neznámými

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|---|---|--|
| 1) $x + y + 4 = 15$<br>$3x - 2y + 3 = 11$   | 15) $2q + g + 9 = 1$<br>$q + 2g - 9 = -1$     | 28) $n + 4m + 3 = 4$<br>$2n + 8m + 6 = 8$          |
| 2) $2g - h - 3 = 4$<br>$g + 2h - 5 = 1$     | 16) $a + f + 5 = 4$<br>$a - 2f + 1 = 6$       | 29) $q + z + 6 = -5$<br>$q - z + 6 = 1$            |
| 3) $2u + v - 3 = 9$<br>$7u - 2v - 1 = 8$    | 17) $w - 4i + 7 = 15$<br>$w + 4i + 7 = 7$     | 30) $3u - b + 3 = 2$<br>$u - 3b + 2 = -9$          |
| 4) $4m + 2n + 5 = 1$<br>$-2m + n - 9 = -7$  | 18) $6c - 8d + 7 = 11$<br>$3c - 4d + 7 = 9$   | 31) $5k + 8v - 9 = -3$<br>$3k + 2v + 4 = 2$        |
| 5) $x + z - 2 = 11$<br>$x - z - 2 = 3$      | 19) $4u + f + 1 = 9$<br>$-u + 2f - 9 = -2$    | 32) $4k + 2a - 5 = 5$<br>$-3r + a - 2 = -2$        |
| 6) $3p - 2u + 6 = 0$<br>$p - 2u - 6 = -4$   | 20) $r + u + 9 = 15$<br>$-3r - 2u - 1 = -11$  | 33) $5f + 2t - 8 = 4$<br>$15f + 4t - 24 = -12$     |
| 7) $s - t + 5 = 14$<br>$s - 8t - 1 = 1$     | 21) $3j + 5e - 5 = 3$<br>$5j - 3e - 3 = -1$   | 34) $10p + 2k - 8 = 16$<br>$15p - 12a - 8 = -2$    |
| 8) $5d + k - 8 = -5$<br>$-8d - 2k + 9 = 1$  | 22) $4p - 3w + 12 = 13$<br>$3p + 2w - 2 = 20$ | 35) $p + 3n + 9 = 15$<br>$3p + 5n + 9 = 19$        |
| 9) $i + 2j - 4 = -12$<br>$-3i + 6j + 7 = 7$ | 23) $x + 2z - 4 = 5$<br>$x + z - 9 = -3$      | 36) $7z + 8u - 9 = 1$<br>$6p - 9n + 9 = -15$       |
| 10) $3k - h = 1$<br>$k + h + 9 = 6$         | 24) $k - 2h - 1 = 2$<br>$2k + h - 3 = -2$     | 37) $21q - 13c + 22 = 25$<br>$23g - 25c - 9 = 20$  |
| 11) $e - 5t = 6$<br>$9e + 2t = 7$           | 25) $6f + k - 7 = 12$<br>$5f + 3k + 3 = 21$   | 38) $35s - 31h + 22 = 15$<br>$20s - 12h - 11 = 25$ |
| 12) $u + 6k + 1 = 8$<br>$6u - 5k + 5 = 6$   | 26) $a + p + 3 = 6$<br>$a - p + 3 = 4$        | 39) $12o - 13p + 22 = 22$<br>$5o - 6p - 11 = -11$  |
| 13) $5o - 2b + 2 = 17$<br>$4o - b - 2 = 7$  | 27) $4t - 3u + 9 = 8$<br>$2t + 2u + 5 = 3$    |  |
| 14) $2m - 4v + 4 = 4$<br>$5m + 9v + 5 = 5$  |   |  |