

מערכת משוואות ב-2 (עזרים)

$3x-2y = 5$ (57)	$4x+3y = 2$ (56)	$2x-3y = 1$ (55)
$2x^2-5x-y^2 = -4$	$2x^2-y^2 = -2$	$x^2-y^2 = 3$
$7x+3y = 4$ (60)	$y = x^2-4x+1$ (59)	$x+xy = -4$ (58)
$y = x^2-5x-8$	$5x+2y = 1$	$7x+5y = -1$
$(x+1)^2+(y-7)^2 = 25$ (63)	$\frac{150}{y} + 1\frac{1}{2} = \frac{150}{x}$ (62)	$2x+3y = 1$ (61)
$y = \frac{4}{3}x$	$2x+3y = 150$	$\frac{2}{x} + 3 = \frac{1}{y}$
$3x+2y = -1$ (66)	$4x+5y = 1$ (65)	$3x-5y = 4$ (64)
$(x+3)^2-(y-2)^2 = 2x-2$	$(x+1)^2-5xy = 5y^2$	$2x^2-5xy+y^2 = 4$

$y = -x^2+4x-9$ (69)	$y = x^2+5x+7$ (68)	$y = x^2-9x+5$ (67)
$y = x^2-6x-1$	$y = -x^2-7x-11$	$y = x^2-2x-9$
$y = 4x^2-7x-1$ (72)	$y = 3x^2-2x+1$ (71)	$y = x^2-3x-7$ (70)
$y = 2x^2-2x-4$	$y = -3x^2-6x+3$	$y = -x^2+x-1$
$5x^2-4y = 1$ (75)	$3y^2-2x = -2$ (74)	$2x^2-y = 14$ (73)
$2x^2-3y = -1$	$2y^2+4x = 36$	$x^2-4y = -7$
$2x^2+\frac{1}{4}y^2 = 12$ (78)	$2x^2+5y^2 = 8$ (77)	$x^2+y^2 = 25$ (76)
$x^2-\frac{1}{2}y^2 = -4$	$3x^2-2y^2 = 12$	$x^2-y^2 = 7$
$xy = 30$ (81)	$xy = 200$ (80)	$xy = 12$ (79)
$(5-x)(5+y) = 30$	$(x-15)(y+3) = 200$	$(x-1)(y-2) = 4$

- (-2.8, -2.2), (2, 1) (55) (-5, 10) (54) (6, 3) (53) (14, -2 $\frac{1}{4}$ ) (52) (5.4, 2.1)  
 (1 $\frac{1}{2}$ , -3 $\frac{3}{4}$ ), (1, -2) (59) (-1 $\frac{3}{7}$ , 1 $\frac{4}{5}$ ), (2, -3) (58) (-7, 10), (-1, 2) (56)  
 (300, -150), (25, 33 $\frac{1}{3}$ ) (62) (1 $\frac{1}{3}$ , 1 $\frac{1}{9}$ ), (-1, 1) (61) (4 $\frac{2}{3}$ , -9 $\frac{5}{9}$ ), (-2, 6) (60)  
 (-3, 1) (68) (2, -9) (67) (-4 $\frac{4}{9}$ , 5 $\frac{5}{9}$ ), (-1, 1) (65) (1 $\frac{3}{4}$ , 1 $\frac{1}{4}$ ), (3, 1) (64) (3, 4) (63)  
 (3, 4) (73) (1 $\frac{1}{2}$ , -2 $\frac{1}{2}$ ), (1, -4) (72) (3, -7), (-1, -3) (70) (4, -9), (1, -6) (69)  
 (-4, 3), (4, -3), (4, 3) (76) (-1, 1), (1, 1) (75) (7, -2), (7, 2) (74) (-3, 4)  
 (-25, -8), (40, 5) (80) (2, 6), (3, 4) (79) (-2, 0), (2, 0) (77) (-4, -3)  
 (4, 3) (85) (3 $\frac{1}{3}$ , 6), (4, 5) (84) (-1 $\frac{1}{4}$ , -12), (3, 5) (83) (-10, -3), (3, 10) (81)  
 (-4, -5), (4, 5), (-5, -4), (5, 4) (88) (-6, 1 $\frac{1}{6}$ ), (1, -1) (87) (6, -1), (3, -2) (86)  
 (7, 3) (93) (0, -1), (-2, 3) (92) (-4.4, 0.8), (2, 4) (91) (-3, -2), (3, 2) (89)