

ANSWERS(id:sol_eqn_multistep_A.1)

1) $5x + 7 = 27, \quad x = \$4$	2) $9x + 5 = 50, \quad x = \$5$
3) $7x + 10 = 150, \quad x = \20	4) $x = 31, \quad 33$
5) $x = 60, \quad 62$	6) $5x + 10 = 300, \quad x = 58$
7) $5 + 6x = 77, \quad x = \$12$	8) $x = 15$
9) $x = 4$	10) $x = 7$
11) $60x + 7 = 967, \quad x = 16$	12) $500x - 250 = 1000, \quad x = \2.50
13) $5x - 3 = 7, \quad x = 2$	14) $2x - 15 = 5, \quad x = 10$
15) $7x + 15 = 92, \quad x = 11$	16) $3x + 3 = 78, \quad x = 25$
17) $75 + 6x = 249, \quad x = \29	18) $50 + 7x = 351, \quad x = \43
19) $8x + 7 = 47, \quad x = 5$	20) $9(x + 3) = 54, \quad x = 3$