HF 1
a) $3x+6 = x-2$
b) $1-x = 5x+1$
c) $4x-12 = x+18$
d) $3x+12 = 7x-20.$

HF 2
a) $9x-50 = 4x+10$
b) $x+4 = 3x+16$
c) $5x-3 = 15-4x$
d) $70-6x = 6+2x.$

HF 3
a) $4x-12 = 3x-2$
b) $2x+20 = 5x-4$
c) $8x+2 = 30-6x$
d) $2x-7 = 4x+5.$

HF 4
a) $3x+2 = x-2$
b) $x-4 = 20-2x$
c) $58+4x = 10x-2$
d) $9x+30 = 5x+6.$

HF 5
a) $2x-5 = 5x+1$
b) $8x-20 = 3x+10$
c) $3x+1 = 25-3x$
d) $9-2x = 1-4x.$

HF 6
a) $4x+3 = 3x-1$
b) $5x-9 = 33-2x$
c) $13-x = 8x-5$
d) $4+2x = x-2.$

HF 7
a) $4x-9 = x-3$
b) $3x+10 = x-2$
c) $4x+5 = 85-4x$
d) $4x-3 = x-9.$

HF 8
a) $7x-6 = 3x+2$
b) $4-x = 4x-26$
c) $4z-9 = 11-z$
d) $3x+5 = 2x-1.$

HF 9
a) $5y+7 = y-1$
b) $25-3y = y+1$
c) $8-4y = 2-y$
d) $3-2y = 3y-7.$

HF 10
a) $3y-15 = y+9$
b) $38-7y = 8-2y$
c) $8+3y = 6y-22$
d) $5y+6 = 2+3y.$

HG—HH) Zárójeles egyenletek megoldása

HH 1

a) $8(3x+10) = (5x+20)\cdot 6+2$
b) $4(8-x) = (3x-20)\cdot 3-25$
c) $(6+4x)\cdot 5 = (5x-6)\cdot 2+12.$

HH 2

a) $4(2x+5) = (3x+6)\cdot 2+2$
b) $(8x-20)\cdot 3 = 5(4x-10)-30$
c) $2(3x-8) = 4(x+6)-22.$

HH 3

a) $3(4x+10) = 5(2x+7)+13$
b) $(4x-5)\cdot 5 = 6(4x-3)+21$
c) $7(5x-1) = (8x+2)\cdot 4-6.$

HH 4

a) $6(2x+4) = (3x+8)\cdot 5-1$
b) $(4x-8)\cdot 2 = (x-9)\cdot 3-4$
c) $7(3x-20)-1 = (5x-40)\cdot 6.$