1.1

$-2x + 4 \leq -6$ ✓

$-2x \leq -6 - 4$ ✓

$-2x \leq -10$ ✓

$x \leq 5$ ✓

1.2

$\sqrt{x+2} = 5$ ✓

$x + 2 = 5^2$ ✓

$x + 2 = 25$ ✓

$x = 23$ ✓

1.3

$2x + 3y = 7$ ✓

$x + 4 = y$ ✓

$2x + 3(x + 4) = 7$ ✗

$2x + 3x + 12 = 7$ ✓

$5x = 7 - 12$ ✓

$x = -5$ ✗

$x = {-5}/5$ ✗

$x = -1$

$(-1) + 4 = 7$

$y = 3$