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

$2x + 3y = 7$	✓
$x + 4 = y$	✓
$2x + 3(x+4) = 7$	✓
$2x + 3x + 12 = 7$	✓
$5x = 7 - 12$	✓
$x = -5$	✗
$x = \frac{5}{5}$	✗
$x = -1$	✗
$(-1) + 4 = 7$	✗
$y = 3$	✓