1 Solve the inequalities:

$x+11<11$ $x+11\leftarrow 21$ $x+11\leftarrow 31$ $x+11\leftarrow 41$

$2x\leq -22$ $2x\leftarrow 24$ $2x\leq -26$ $2x\leftarrow 28$

$x+11\leftarrow 12$ $x+12\leq -13$ $x+13\leftarrow 14$ $x+14\leq -15$

$x-1\leq -12$ $x-2\leftarrow 13$ $x-3\leq -14$ $x-4\leftarrow 15$

$x+11>-11$ $x+11\geq -21$ $x+11>-31$ $x+11\geq -41$

$2x\geq -12$ $2x>-14$ $2x\geq -16$ $2x>-18$

$x+11>-12$ $x+12\geq -13$ $x+13>-14$ $x+14\geq -15$

$x-1\geq -12$ $x-2>-13$ $x-3\geq -14$ $x-4>-15$

$3x+11\leftarrow 14$	$3x+11\leftarrow 32$	$3x+11\leftarrow 35$	$3x+11\leftarrow 41$
$2x+4\leq -22$	$2x+4\leftarrow 24$	$2x+4\leq -26$	$2x+4\leftarrow 28$
$3x+11\leftarrow 14$	$3x+12\leq -15$	$3x+13\leftarrow 16$	$3x+14\leq -17$
$3x-1\leq -11$	$3x-2\leftarrow 10$	$3x-3\leq -9$	$3x-4\leftarrow 8$
$3x+11>-11$	$3x+11\geq -23$	$3x+11>-32$	$3x+11\geq -41$
$2x+2\geq -12$	$2x+2>-14$	$2x+2\geq -16$	$2x+2>-18$
$3x+11>-14$	$3x+12\geq -16$	$3x+13>-16$	$3x+14\geq -17$
$3x-1\geq -11$	$3x-2>-10$	$3x-3\geq -9$	$3x-4>-8$

$-11<4+x$ $-11<3+x$ $-11<2+x$ $-11<1+x$

$-44\leq 22+2x$ $-44<24+2x$ $-44\leq 26+2x$ $-4<28+2x$

$-12<4+2x$ $-12\leq 6+2x$ $-13<7+2x$ $-14\leq 2+2x$

$-1\leq 11+2x$ $-2<10+2x$ $-3\leq 9+2x$ $-4<8+2x$

$-11>11+3x$ $-11\geq 23+3x$ $-11>32+3x$ $-11\geq 41+3x$

$-2\geq 12+2x$ $-2>14+2x$ $-2\geq 16+2x$ $-2>18+2x$

$-11>14+2x$ $-12\geq 16+2x$ $-13>16+2x$ $-14\geq 17+2x$

$-1\geq -11+3x$ $-2>-10+4x$ $-3\geq -9+3x$ $-4>-8+4x$