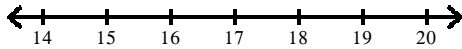


Quarter 2 Homework 4 - Worksheet 6-3

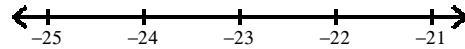
Date _____ Period _____

Solve each inequality and graph its solution. *All work (except graphs) on looseleaf!

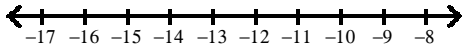
1) $-22x \leq -396$



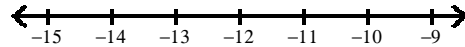
2) $n + (-4) < -27$



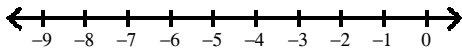
3) $1 \leq m + 14$



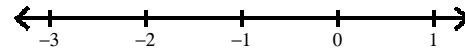
4) $3 \geq 16 + x$



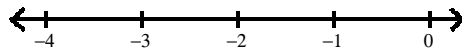
5) $19v \leq -76$



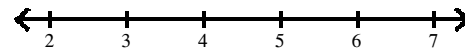
6) $5 < 6n + 5 + 6$



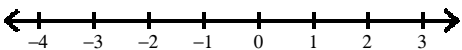
7) $9r + 4r \leq -26$



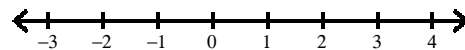
8) $r + r \leq 10$



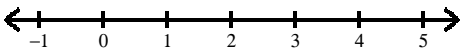
9) $-3x + 8x \geq -10$



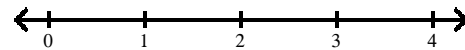
10) $6 > 2m - 4 + 6$



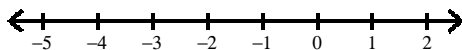
11) $8x + 6x < 14$



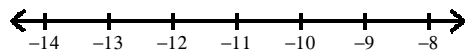
12) $7(5 - 6n) > -49$



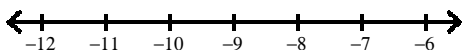
13) $-7(8n - 10) \geq 70$



14) $-4(x - 2) > 48$



15) $-6(n - 4) > 78$



16) $81 < -4(n - 4) - 9n$

