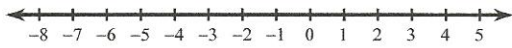


Ungleichungen - UG5 (Ungleichungssysteme)

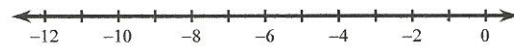
Name _____ Datum _____

Löse jedes Ungleichungssystem!

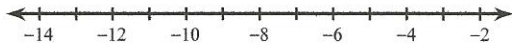
1) $92 < 11 + 9b < 20$



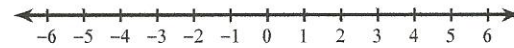
2) $-60 \geq 12v + 12 > -84$



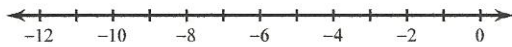
3) $16 \leq -8 - 6r \leq 64$



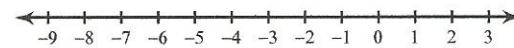
4) $-32 < -10 - 11n \leq 34$



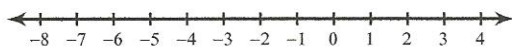
5) $2 \leq a + 10 \leq 6$



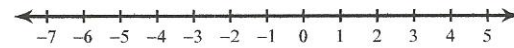
6) $-\frac{11}{4} < \frac{3}{2}n \leq -\frac{3}{2}$



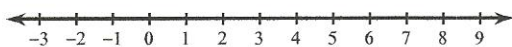
7) $-\frac{9}{25} \leq \frac{8}{25}b < \frac{28}{75}$



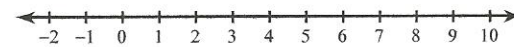
8) $3 \leq x + 2 \leq \frac{19}{4}$



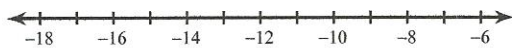
9) $\frac{124}{27} \leq \frac{31}{6}x < \frac{279}{10}$



10) $\frac{3}{4} < \frac{3}{5}m \leq \frac{12}{7}$



11) $-16a - 9 \leq -15a + 6 < -8 - 17a$



12) $-12 + 16x \leq 17x + 12 < 16 + 13x$

