

$$3x - 2z = -5 \Rightarrow \text{Equation 1}$$

$$2x + z = 181 \Rightarrow \text{Equation 2}$$

$$\begin{cases} 3x - 2z = -5 \\ z = 181 - 2x \end{cases}$$

$$\begin{cases} 3x - 2(181 - 2x) = -5 & (1) \\ z = 181 - 2x & (2) \end{cases}$$

$$(1) \quad 3x - 362 + 4x = -5$$

$$7x - 362 = -5$$

$$7x = 357$$

$$x = 51$$