

# Dimensional Analysis

Starting units  $\longrightarrow$  ending units

Start  $\times$  conversion fraction = end

ⓧ convert 120 seconds to minutes

(ex.) Convert 22 oz to lbs.

(ex.) I'm 65 in tall,  
how many feet?

## Complex Problems w/ Rates

(ex.) Convert 8 feet per day to inches per hour.