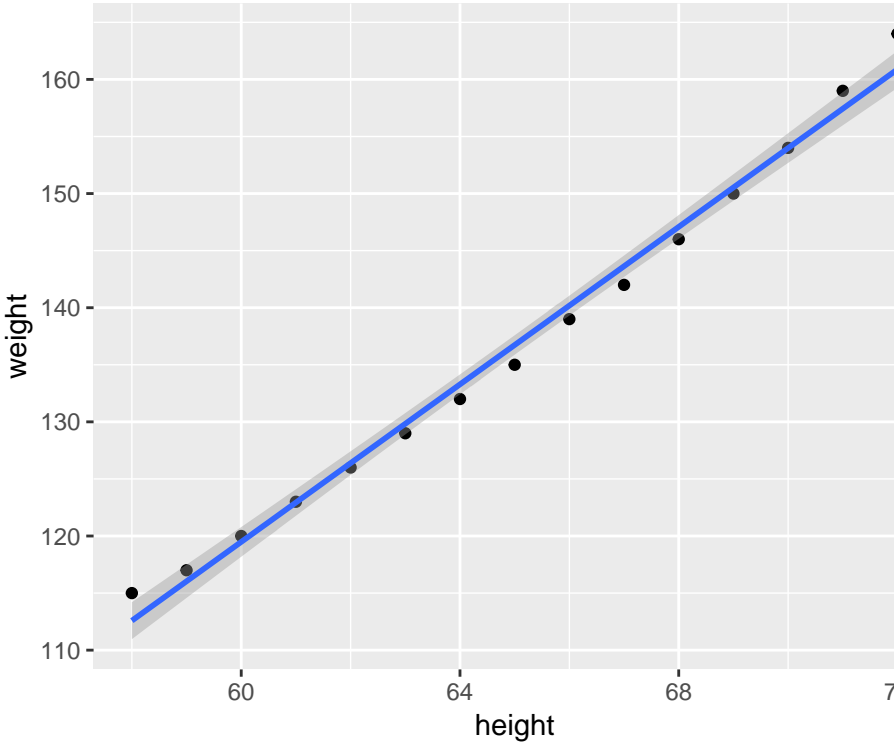


# Regression Report

Linear regression was used to model the relationship between weights and height in a sample of 15 women. The equation **weight = -87.5166667 + 3.45 \* height** accounted for 0.99% of the variance in weights. The ANOVA table is given below.

	Estimate	Std. Error	t value	Pr(> t )
(Intercept)	-87.5167	5.9369	-14.74	0.0000
height	3.4500	0.0911	37.86	0.0000



The regression is plotted in the following figure.