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Regression

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Regression

Coefficients:

	Estimate	Std. Error	t value	Pr(> t)
(Intercept):	10.2031	1.0612	9.615	9.1e-16 ***
# of Hours worked by Guardian:	-0.6484	0.2684	-2.416	0.0176 *

Multiple R-squared: 0.1356, Adjusted R-squared: 0.1258

The findings show that for every 1 unit increase in the number of hours worked by the parents of children enrolled in Head Start, we expect a 1.76% increase in their involvement during the Beaded Clothes pin activity. This model also shows that 13.56% of the variation is within the dependent variable which is parental involvement.