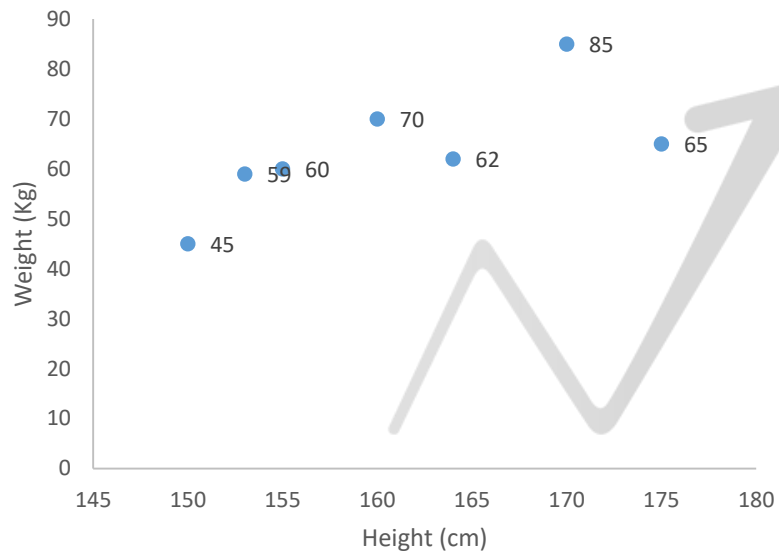




# Predictive Modeling

# Logistic Regression



**Analytics Vidhya**  
Learn everything about analytics

# Logistic Regression



# Logistic Regression



# Logistic Regression



# Logistic Regression

Evaluation Metric

y	y^
0	0
1	1
0	1
1	1
0	0
0	0
1	0
1	1

	Predicted Positive	Predicted Negative
Actual Positive	3	1
Actual Negative	1	3

