

Growth Scatter Graph

Scatter graphs are used to represent and compare two sets of data. By looking at a scatter diagram, we can see whether there is any connection (correlation) between the two sets of data.

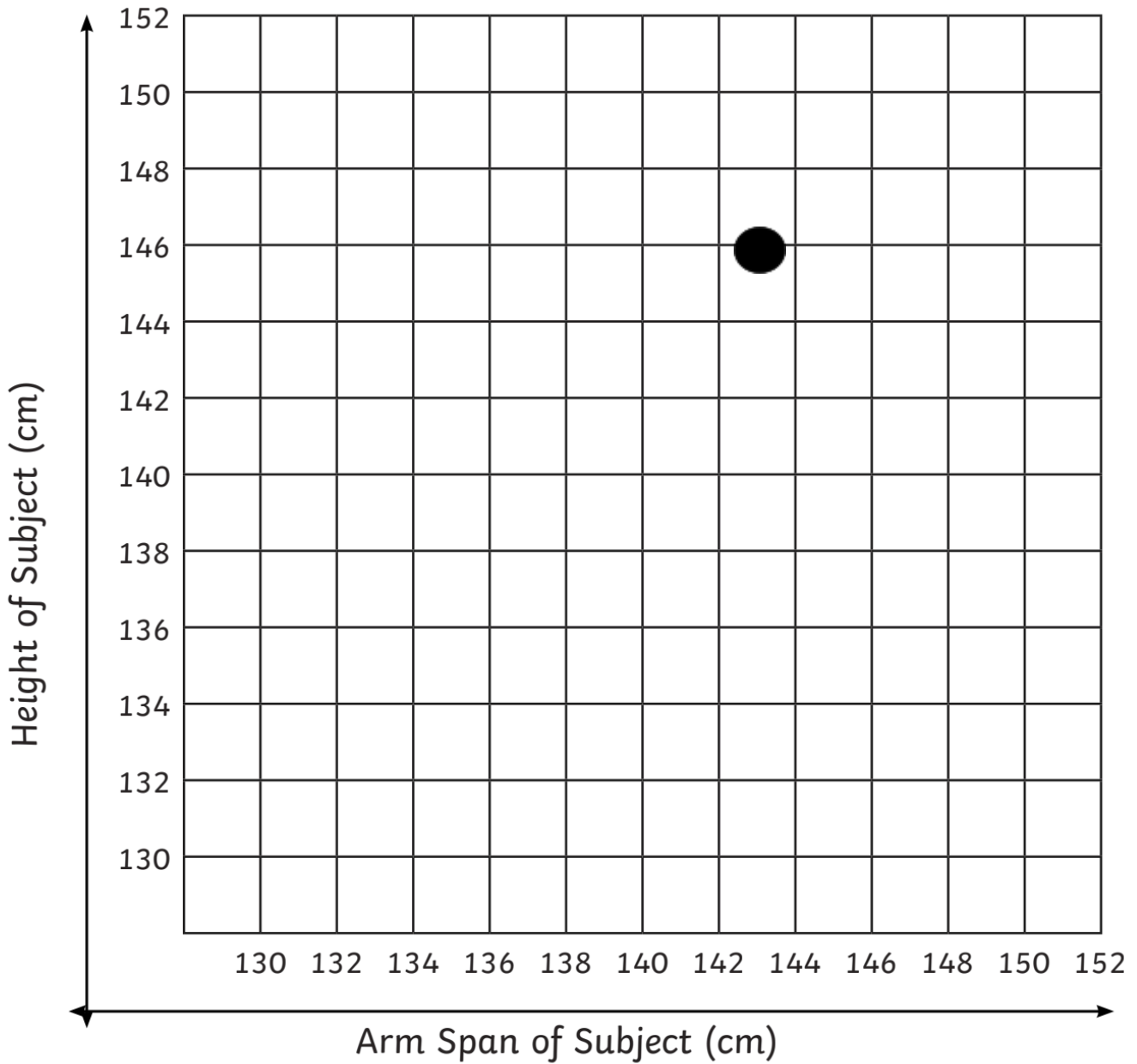
Plot each subject's data onto the graph below to create a scatter graph. Use a dot to mark the position of each subject.

Subject	Height	Arm Span
1. Eric Lin	146cm	143cm
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		

Drag these spots onto the graph for each data point:



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Look carefully at the position of the subjects. Can you see any pattern within the data? What does this pattern tell us?

1	2	3	4	5	6	7
Yao-Zhao	Terrence	Japnaam	Aaron	Alex Smith	Kevin	Aidan
Ajay	Rosita	Kobe	Chloe	Solomona	Eric	Eelana
Harris	Lynette	Ra-id	Himanshu	AnnaChiara	Jenny	Nirak
Tommy	Fiona	Kathy	Ryley	Anaya	Sophia	Palemata