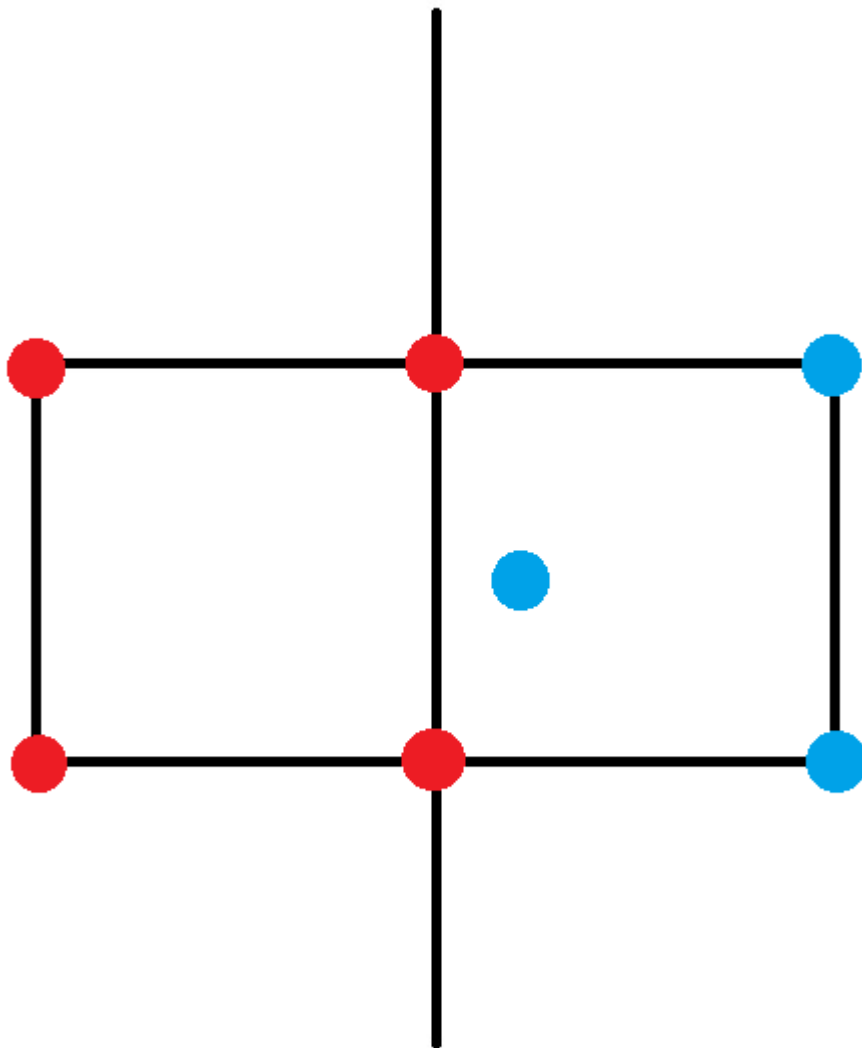B03902062 資工二 董文捷

If all points on the line are divided into same side, there can be at most 7 points in a $2\delta * \delta$ rectangle (As the picture shows), so we have to check the next 6 points below to see if the distance $< \delta$.



ANS: 6