Simple Maths for everyone<br>\section*{"LET’S RECKON "WITH" THE HOST"}

## Snooker Party - The angle on snooker

1) Watch these 2 films :
https://www.youtube.com/watch?v=nzCtoML-aYA


It's up to you !!!
2) Draw the path of the white ball (cue ball) so that it touches the black ball in 3 bands.
(see appendix)

3) Recreate the snooker game and Model the situation using the geogebra software.


The blue dot is mobile.


Draw the path of the white ball so that it touches the black ball in 3 bands.
4) Create a program that represents this situation. The user will have to choose the starting angle

## Appendix




