1) Complete the sentence below:

An angle is made when two $\qquad$ lines meet at a point. If I turn $90^{\circ}$, I will have made a $\qquad$ turn. $90^{\circ}$ is the size of a $\qquad$ angle.
2) Circle the pictures below that show angles:


1) If I start facing the circle each time, which shape will I be facing after each of the following turns? a quarter turn anticlockwise $\qquad$

a three-quarter turn clockwise $\qquad$
a $90^{\circ}$ turn clockwise $\qquad$
a whole turn anticlockwise $\qquad$
2) Write the turns I would need to make if I started
 facing the square each time and wanted to face:
the rectangle $\qquad$
the circle $\qquad$
the triangle $\qquad$

3) I start facing the triangle and end facing the rectangle. My friends say:


Mira


Who do you agree with? $\qquad$ Why?
2) Create a path on squared paper for a robot to follow. The angles on your path must only be right angles. Mark a start and finish point at each end. Write a set of instructions for the robot to follow to walk from start to finish. Use the vocabulary here to help you:
quarter turn
clockwise
anti-clockwise
forwards

