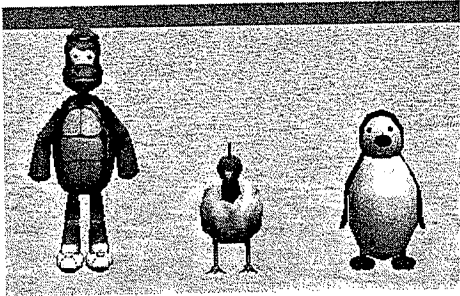


9. (4 pts) Consider the following world that has the three objects: tortoise, chicken and penguin (shown below from left to right) and given code. The world has been setup as shown below. The chicken is **exactly 1.0 meter** from the tortoise, and the chicken is **exactly 1.0 meter** from the penguin.

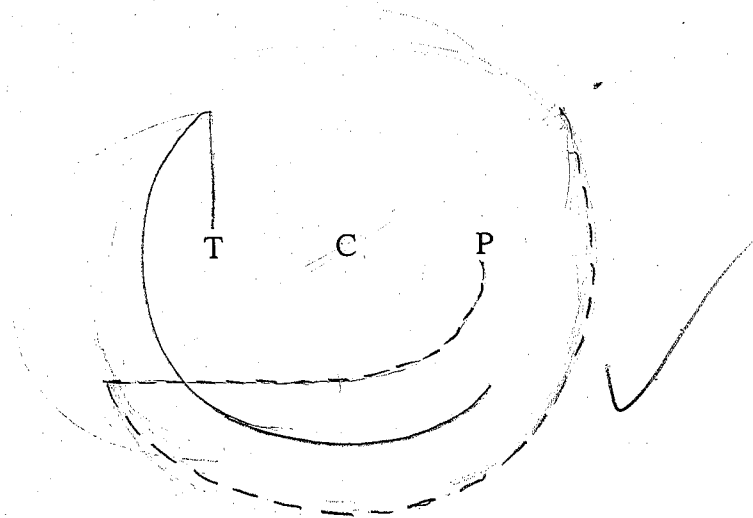


```

penguin ▾ turn right ▾ 0.25 revolutions ▾ asSeenBy = Chicken ▾ more... ▾
penguin ▾ turn left ▾ 0.25 revolutions ▾ more... ▾
tortoise ▾ move backward ▾ 1 meter ▾ more... ▾
penguin ▾ set vehicle to tortoise ▾ more... ▾
penguin ▾ move right ▾ 2 meters ▾ more... ▾
tortoise ▾ turn left ▾ 0.5 revolutions ▾ asSeenBy = Chicken ▾ more... ▾

```

The diagram below is looking from above over the scene. The tortoise is represented by the T, the chicken is represented by the C, and the penguin is represented by the P. Using the diagram below, draw the path of tortoise as a solid line and the path of penguin as a dashed line.



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