

Can you build a home for Bee-bot? Can you program Bee-bot to enter its home and leave without knocking the bricks over?



Can you program Bee-bot to move close to the wall without hitting it? Can you program it to return?



Stand up three figures around Bee-bot one ruler length away. Can you program Bee-bot to visit each figure?



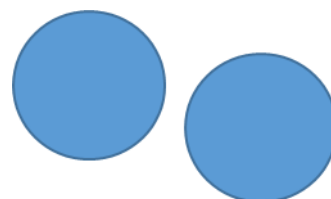
Build a train line using all the tracks given. Can you program Bee-bot to follow the train line next to it?



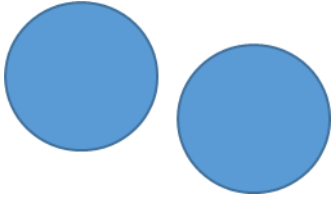
Can you create a shape on the peg board that Bee-bot can make on the floor?



Does Bee-bot always go the same distance each time it is programmed?



Does Bee-bot always turn the same amount every time it is programmed to turn right or left?



Choose two or three cards. Place them one ruler length away from Bee-bot. Can you program Bee-bot to move to the highest number?



Can you create a shape on the peg board that Bee-bot can't make on the floor?

