```
1
2   #-------------Setup----------------
3
4   import Ed
5
6   Ed.EdisonVersion = Ed.V2
7
8   Ed.DistanceUnits = Ed.CM
9   Ed.Tempo = Ed.TEMPO_MEDIUM
10
11  #--------Your code below-----------
12
13  #Set up some variables
14  turnSpeed = Ed.SPEED_9
15  degreesToTurn = 20
16  numberOfTwists = Ed.SPEED_3
17
18  #Now shimmy!
19  Ed.Drive(Ed.SPIN_RIGHT, turnSpeed, degreesToTurn/2)
20  for i in range(numberOfTwists):
21      Ed.Drive(Ed.SPIN_LEFT, turnSpeed, degreesToTurn)
22      Ed.Drive(Ed.SPIN_RIGHT, turnSpeed, degreesToTurn)
23  Ed.Drive(Ed.SPIN_LEFT, turnSpeed, degreesToTurn/2)
24
```