

Break Dancer

```
when program starts
  D+F set speed to 80 %
  D+F go shortest path to position 0
  wait 1 seconds
  broadcast GO!
```

```
when I receive GO!
  repeat 10
    D+F run for 1 rotations
    wait .45 seconds
```

```
when I receive GO!
  repeat 10
    turn on LED for 1 seconds
    turn on LED for 1 seconds
    turn on LED for 1 seconds
```

```
when I receive GO!
  repeat 10
    play drum (1) Snare Drum for 0.25 beats
    wait 0.75 seconds
    play drum (2) Bass Drum for 0.25 beats
    wait 0.75 seconds
```