



Scratch Card - Wheels

Activity Checklist

To make a wheel appear to move, we want to rotate it by a small amount and move it by a small amount when we receive a movement broadcast.

```
when I receive moved left change x by move speed * 41

turn ) 15 degrees

when I receive moved right change x by move speed

turn (* 15 degrees
```

If you wanted, you could replace the values with variables like **move speed**, so you could control the speed in all directions from one place.

(Notice how we have to multiply moveSpeed by -1 to get the negative value?)

These projects are for use outside the UK only. More information is available on our website at http://www.codeclub.org.uk/.This coursework is developed in the open on GitHub (https://github.com/CodeClub), come and join us!

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