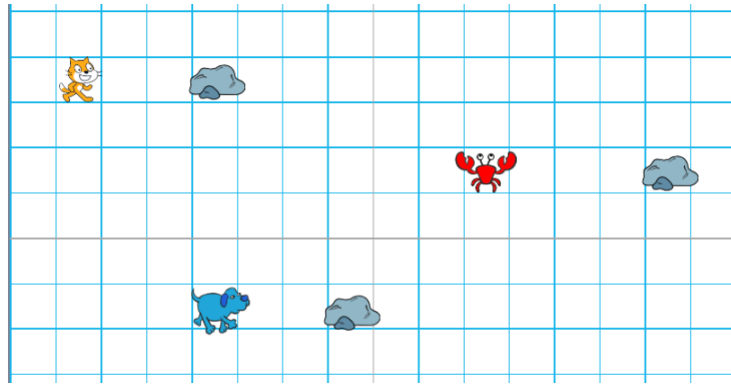


# Understanding Loops – Spot the Difference



When clicked each animal will jump to the right across the squares.  
But how will each animal behave? Look at the code below...

Animal A

```
when this sprite clicked
  start position
  forever
    wait .4 seconds
    move 30 steps
    if on edge, bounce
```

Animal B

```
when this sprite clicked
  start position
  repeat until touching color [cloud]
    wait .4 seconds
    move 30 steps
```

Animal C

```
when this sprite clicked
  start position
  repeat 5
    wait .4 seconds
    move 30 steps
```

Describe what you think each animal will do.

Animal A

---

---

Animal B

---

---

Animal C

---

---

Now run the project at the link below and click on each animal. Which animal is which?

<https://scratch.mit.edu/projects/508399152/>