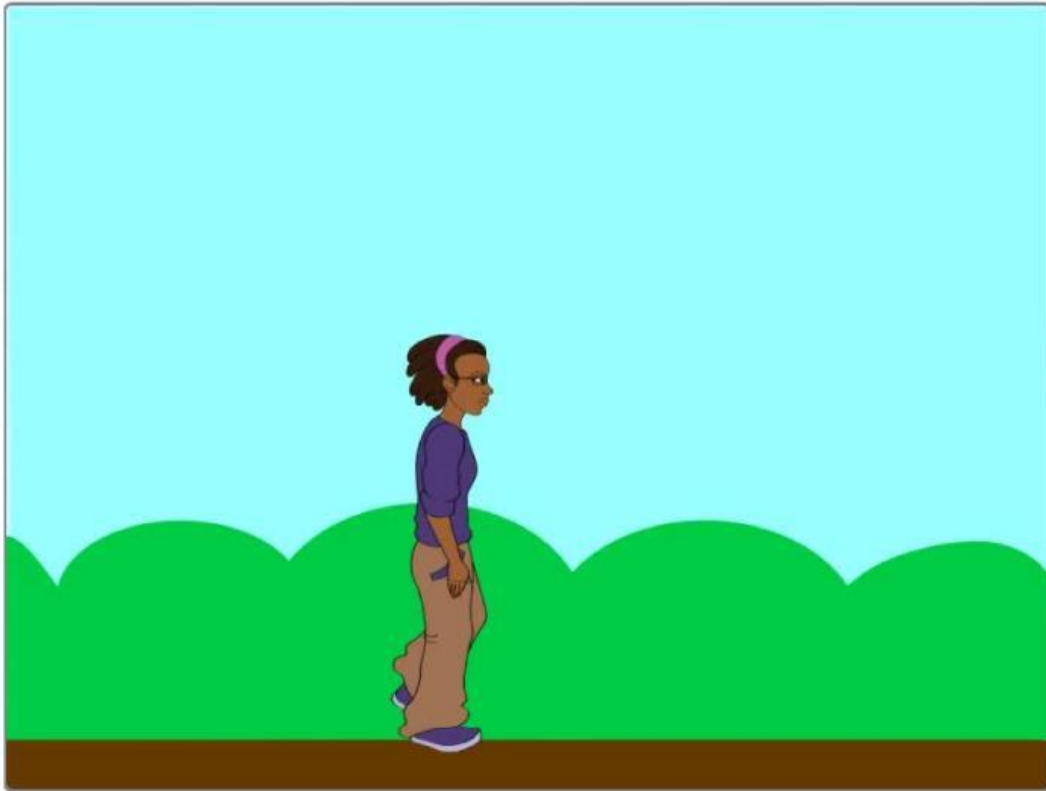


SCRATCH

Walking Animation Lesson Worksheet



Can you make your own sprite walk to and fro?

Name: _____

Date: _____

Vocabulary Match

Match the terms with their correct meanings. Write the correct letter next to the number.

| |
|-----------------|
| Sprite ● |
| Costume ● |
| Forever Block ● |
| Animation ● |

| |
|--|
| • A block that lets you do something again and again |
| • A character or object in Scratch |
| • A moving picture made by quickly switching images |
| • A different look or pose of a sprite |

Name: _____ Date: _____


What Do These Blocks Do?

Look at each block of code. Write what each one does.


1 

2 

3 

4 

5 

6 



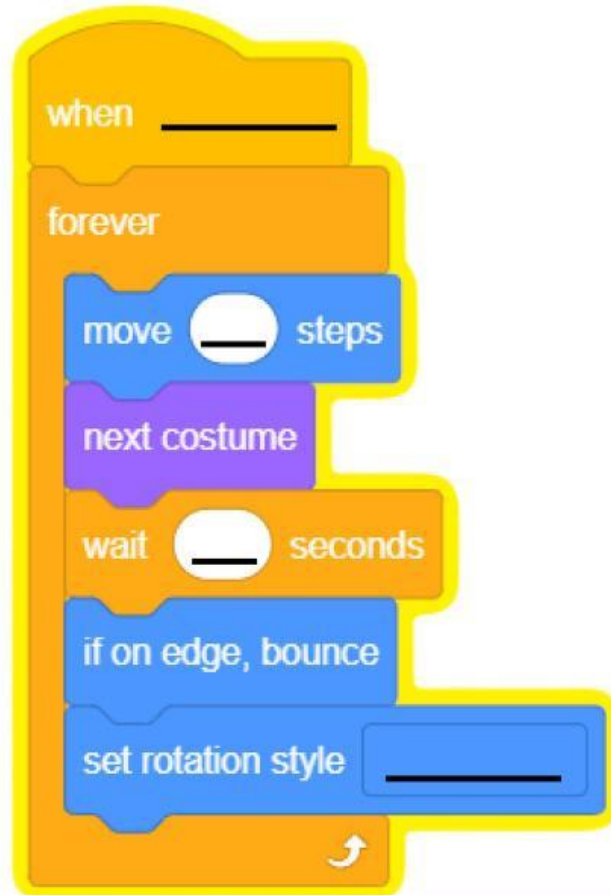
Walking Animation

Name: _____

Date: _____

Build Your Code (Fill in the Blanks)

Fill in the missing gaps in the blocks to create a walking animation.



Name: _____

Date: _____

Try It Out!

 Tick the ones you've completed:

- I picked a sprite with more than one costume.
- I used the "next costume" block.
- I used the "When Flag Clicked" block.
- I used the "wait" block.
- I used the "if on edge bounce" block.
- I used the "set rotation style" block.
- I used the "forever" block.
- My sprite is walking smoothly when I click the green flag.



Walking Animation

Name: _____

Date: _____

Reflection

1. What did you enjoy about today's coding class?

2. What was the most important thing you learned today?
