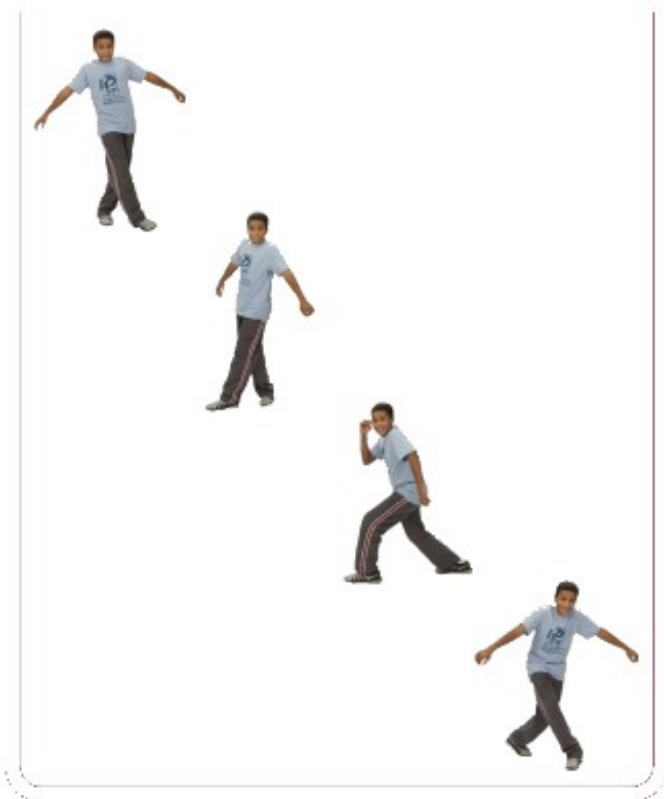


# Dance Sequence

# Dance Sequence

scratch.mit.edu/dance

Make an animated dance.



Level 3: Beginner



SCRATCH

## GET READY

Choose a dancer from the Dance theme.

New sprite:



Click the **Costumes** tab to see the different dance moves.



## ADD THIS CODE

```
क्लिक केले असता  
switch costume to AZ top R step  
0.3 सेकंद थांबा  
switch costume to AZ top L step  
0.3 सेकंद थांबा  
switch costume to AZ top freeze  
0.3 सेकंद थांबा  
switch costume to AZ top R cross  
0.3 सेकंद थांबा
```

Choose a dance move.

Type how long to wait.

Click the green flag to start.

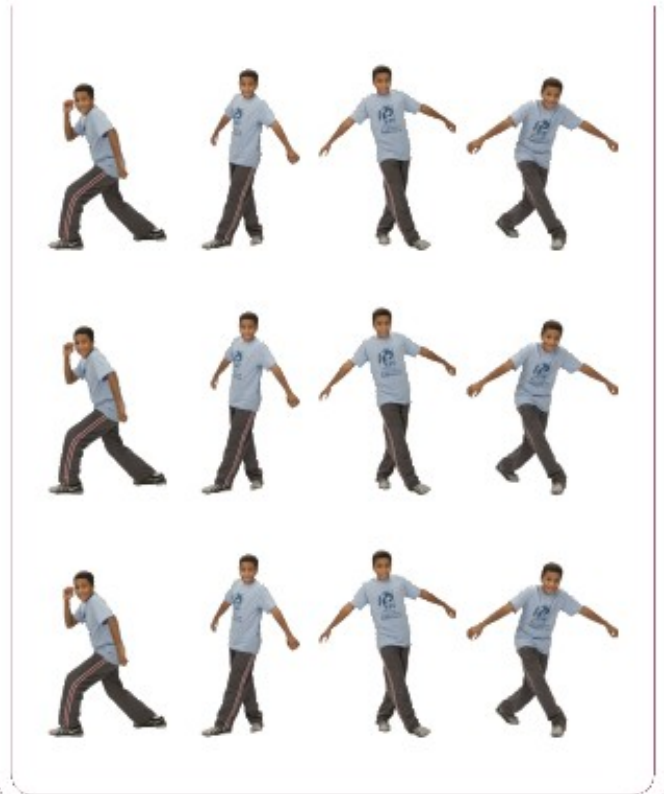


# Dance Loop

# Dance Loop

scratch.mit.edu/dance

Repeat a series of dance steps.



Loops (Repeat)



SCRATCH

## GET READY

Choose a dancer from the Dance theme.

New sprite:   



```
click the green flag to start
switch costume to AZ stance
1 सेकंद थांबा
4 वेळा करा
switch costume to AZ top R step
0.3 सेकंद थांबा
switch costume to AZ top L step
0.3 सेकंद थांबा
switch costume to AZ top freeze
0.3 सेकंद थांबा
switch costume to AZ top R cross
0.3 सेकंद थांबा
```

## TRY IT

Click the green flag to start.



# Play Music

# Play Music

scratch.mit.edu/ideas

Play and loop a song.

## GET READY

New backdrop:  
Choose a backdrop.



Click the **Sounds** tab.



Choose a song from the **Music Loops** category.

Or upload an MP3 or other sound file.



## ADD THIS CODE

Click the **Scripts** tab.

क्लिक केले असता

1 वेळा करा

संपेपर्यंत **dance celebrate** आवाज वाजवा

## TIP

Make sure to use **play sound** **until done** (not **play sound**) or else the music won't finish playing before it begins again.

Scratch Remover

3

SCRATCH

# Take Turns

Coordinate dancers so that one begins after the other.



Let's Dance

4

Scratch

# Take Turns

smallstepsschool.org/scratch

## GET READY

Choose two dancers from the Dance theme.

New sprite:   



## ADD THIS CODE



```
when green flag clicked  
switch costume to AZ top L step  
wait 0.5 seconds  
switch costume to AZ top R step  
wait 0.5 seconds  
switch costume to AZ stance  
say अंकिता नाच सर्वांना सांगा for 2 seconds
```

to a message.



```
when I receive अंकिता नाच  
say माझी पाळी नाचायची म्हणा 2 seconds  
wait 4 seconds  
say पुढचा अवतार  
wait 0.5 seconds
```

to dancer what when it receives message.

## TRY IT

Click the green flag to start.



# Starting Position

Tell your dancers where to start.



Let's Remode

5

Scratch

# Starting Position

scratch.mit.edu/jo/lesson

## GET READY

Choose a dancer that you want to start.

New sprite:



Joani Hip-Hop

## ADD THIS CODE

क्लिक केले असता  
x: -137 y: 29 ला जा  
आकार = 90 %  
switch costume to jo stance

ere to start.  
e.  
he starting  
g).

## TIP

Use `go to x: y:` to set a sprite's position on the Stage.

You can find an x and y position by pointing with the mouse pointer.



# Shadow Effect

# Shadow Effect

scratch.mit.edu/idea

Make a dancing silhouette.



## GET READY

Choose a dancer from the Dance theme.

New sprite:



## ADD THIS CODE

Choose **brightness** from the menu.



Set the brightness to **-100**.

when this sprite clicked

चमक परिणाम = -100

पुन्हा पुन्हा करत रहा

पुढचा अवतार

.5 सेकंद थांबा

## TRY IT

Click the green flag to start.



Click the stop sign to stop.

Let's Dance



Scratch

# Leave a Trail

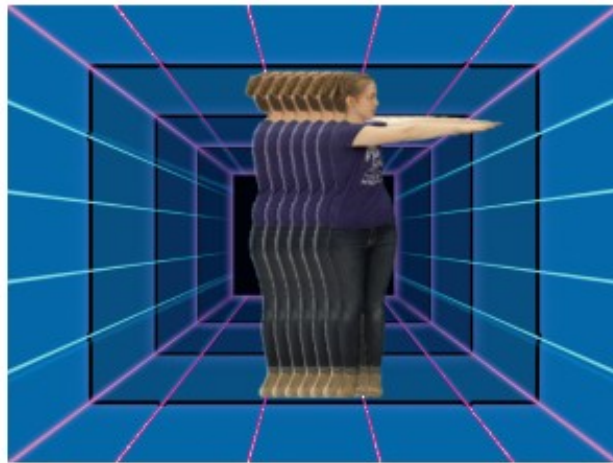


# Leave a Trail

scratch.mit.edu/idea/10000000



Stamp a trail as your dancer moves.



Level: Beginner

7

ScrATCH

## GET READY

Choose a dancer from the Dance theme.

New sprite:   



## ADD THIS CODE

when this sprite clicked

switch costume to lb pop right

6 वेळा करा

10 पावले चला

छापा

.1 सेकंद थांबा

पुसा

to repeat.  
it  
stage.

## TRY IT

Click the green flag to start.



# Color Effect

# Color Effect

scratch.mit.edu/ideas

Make the backdrop change colors.



## GET READY

New backdrop:

Choose a backdrop.



## ADD THIS CODE



```
when green flag clicked  
change backdrop to spotlight-stage  
change backdrop color to 25%  
wait 0.5 seconds
```

## TRY IT

Click the green flag to start.



Level: Beginner



Scratch



# Bop a Bit

# Bop a Bit

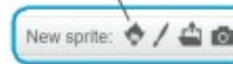
scratch.mit.edu/games

Move your dancer up and down a little to look lively.



## GET READY

Choose a dancer from the Dance theme.

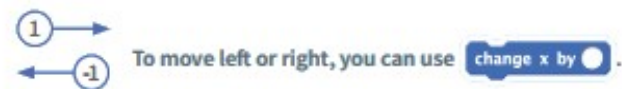


## ADD THIS CODE

```
क्लिक केले असता  
switch costume to AZ stance  
10 वेळा करा  
y 1 ने बदला  
.5 सेकंद थांबा  
y -1 ने बदला  
0.5 सेकंद थांबा
```

Type a positive number to move up.  
Type a negative number to move down.

### TIP

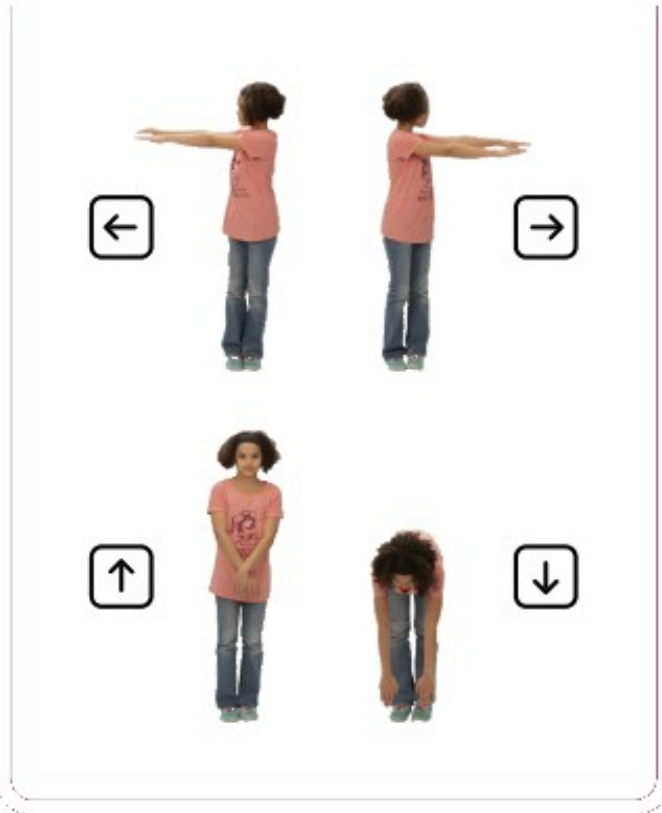


# Interactive Dance

# Interactive Dance

scratch.mit.edu/dance

Press keys to switch dance moves.



## GET READY

Choose a dancer from the Dance theme.

New sprite:



## ADD THIS CODE

उजवा बाण बटण दाबले असता

switch costume to jo pop right

डावा बाण बटण दाबले असता

switch costume to jo pop left

वरचा बाण बटण दाबले असता

switch costume to jo top stand

बाण खाली बटण दाबले असता

switch costume to jo pop down

## TRY IT

Press the arrow keys to make your dancer move.

Let's Dance

MIT

SCRATCH