Let's Dance Cards









Design an animated dance scene with music and dance moves.

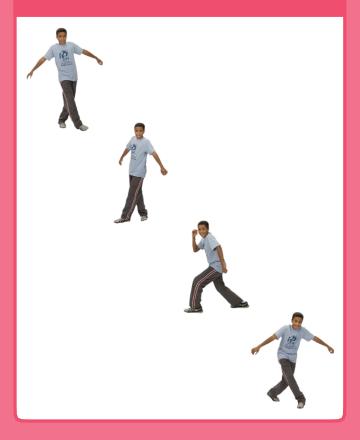
Let's Dance Cards

Try these cards in any order:

- Dance Sequence
- Dance Loop
- Play Music
- Take Turns
- Starting Position
- Shadow Effect
- Interactive Dance
- Color Effect
- Leave a Trail

Dance Sequence

Make an animated dance.





Dance Sequence

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GET READY



Choose a dancer.





Click the Code tab.



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





To see just the dance sprites, click the **Dance** category at the top of the Sprite Library.

ADD THIS CODE

Code



Type how long to wait between dance moves.



switch costume to Ten80 top R cross ▼

Pick different dance moves.

TRY IT

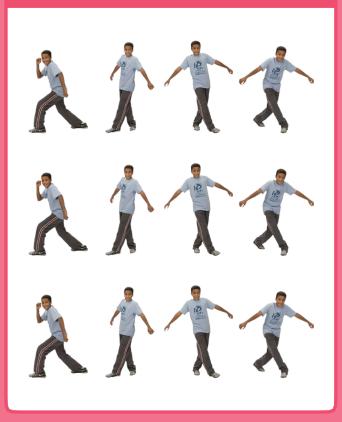
Click the green flag to start. —

wait 0.3 seconds



Dance Loop

Repeat a series of dance steps.



Dance Loop

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GET READY



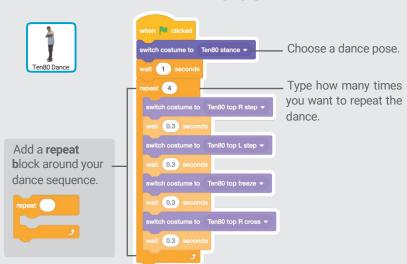


Click the **Dance** category.



Choose a dancer.

ADD THIS CODE



TRY IT

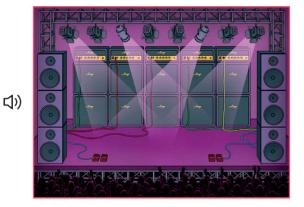
Click the green flag to start.



Play Music



Play and loop a song.



Play Music

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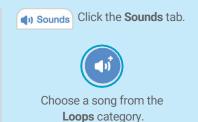


GET READY



Choose a backdrop.





ADD THIS CODE







TIP

Make sure to use play sound Dance Celebrate v until done (not start sound Dance Celebrate v

or else the music won't finish playing before it begins again.

Take Turns 1

Coordinate dancers so that one begins after the other finishes.



Take Turns

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GET READY



Choose two dancers from the Dance category.





ADD THIS CODE







Tell this dancer sprite what to do when it receives the message.

wat (0.3 seconds)

TRY IT

Click the green flag to start. —



Starting Position

Tell your dancers where to start.



Starting Position

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GET READY





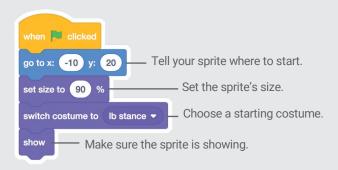
Click the **Dance** category.



Choose a dancer.

ADD THIS CODE







TIP

Use go to x: y:

to set a sprite's position on the Stage.

x is the position on the Stage from left to right.

y is the position on the Stage from top to bottom.

Shadow Effect

Make a dancing silhouette.



Shadow Effect

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GET READY





Click the **Dance** category.



Choose a dancer.

ADD THIS CODE



Set the brightness to **-100** to make the sprite completely dark.



TRY IT

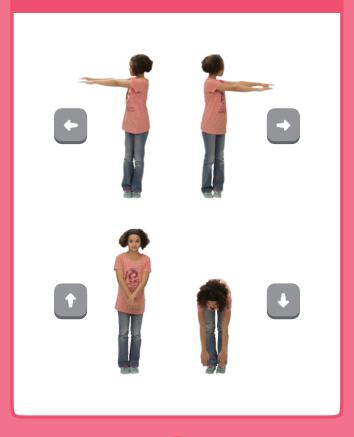
Click the green flag to start.



- Click the stop sign to stop.

Interactive Dance

Press keys to switch dance moves.





Interactive Dance

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GET READY





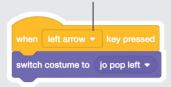
Click the **Dance** category



Choose a dancer.

ADD THIS CODE

Choose a different key to press for each dance move.





Pick a dance move from the menu.





TRY IT



Press the arrow keys on your keyboard.

Color Effect

Make the backdrop change colors.



Color Effect

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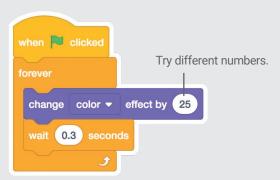
GET READY





ADD THIS CODE





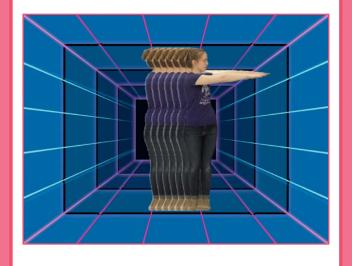
TRY IT

Click the green flag to start. —



Leave a Trail

Stamp a trail as your dancer moves.



Leave a Trail

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GET READY



Choose a dancer from the Dance category.



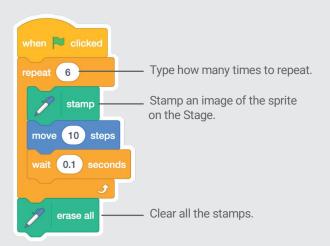




Click the **Extensions** button, and then click **Pen** to add the blocks.

ADD THIS CODE





TRY IT

Click the green flag to start.