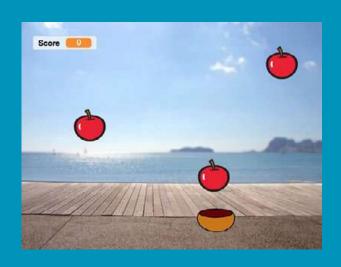
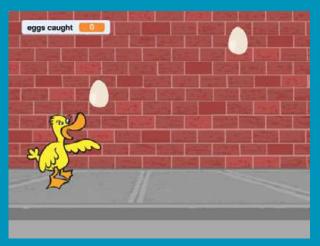
Catch Game Cards









Make a game where you catch things falling from the sky.



Catch Game Cards

Use these cards in this order:

- 1. Go to the Top
- 2. Fall Down
- 3. Move the Catcher
- 4. Catch It!
- 5. Keep Score
- 6. Bonus Points
- 7. You Win!

Go to the Top

Start from a random spot at the top of the Stage.



Go to the Top

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GET READY









ADD THIS CODE





Type 180 to go to the top of the stage.

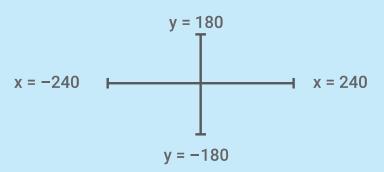
TRY IT

Click the green flag to start. _



TIP

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



Fall Down



Make your sprite fall down.







Fall Down

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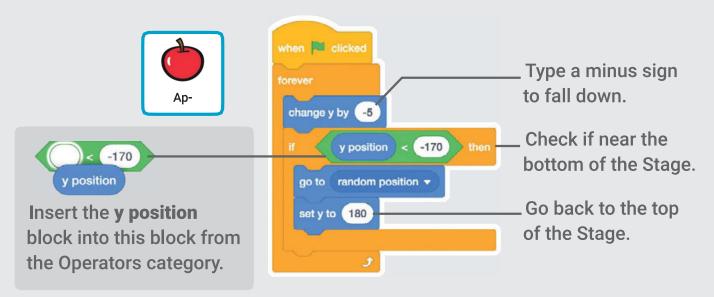




Click to select the **Apple** sprite.

ADD THIS CODE

Keep the previous code as is, and add this second stack of blocks:



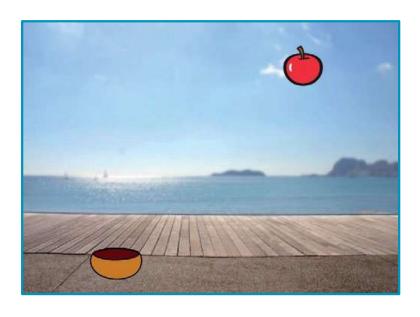
TRY IT

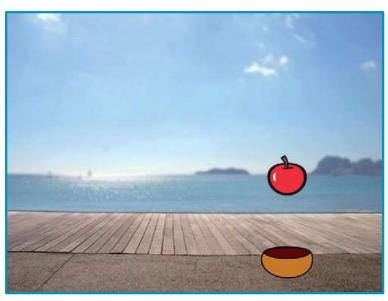
Click the green flag to start. — Click the stop sign to stop.



Move the Catcher

Press the arrow keys so that the catcher moves left and right.





Move the Catcher

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GET READY



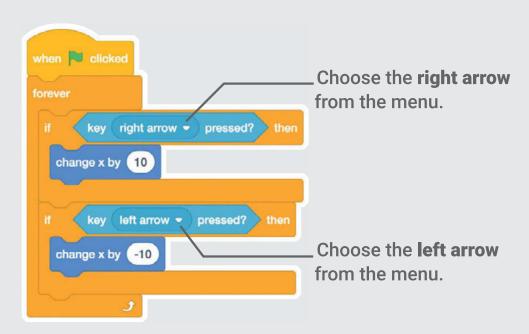




Drag the bowl to the bottom of the Stage.

ADD THIS CODE





TRY IT

Click the green flag to start.





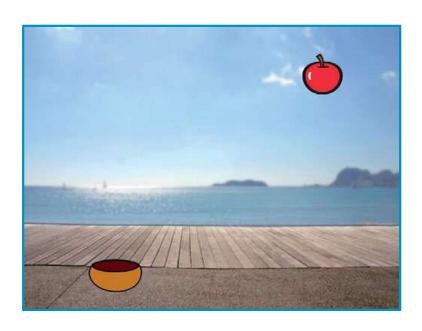


Press the arrow keys to move the catcher.

Catch It!



Catch the falling sprite.





□)



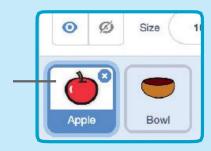
Catch It!

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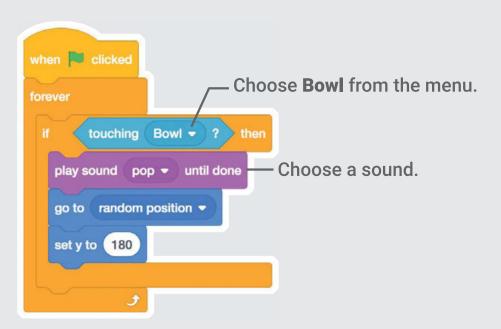
GET READY

Click to select the Apple.



ADD THIS CODE





(I) Sounds

Click the **Sounds** tab if you want to add a different sound.

TIP



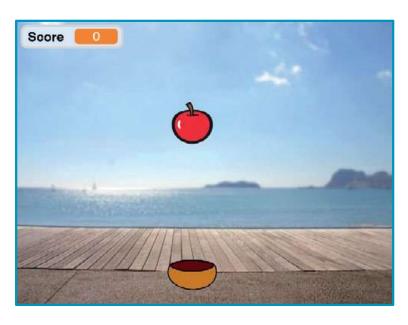
Then choose a sound from the Sounds Library.



Click the **Code** tab when you want to add more blocks.

Keep Score

Add a point each time you catch the falling sprite.

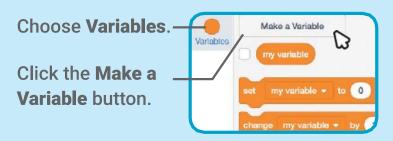




Keep Score

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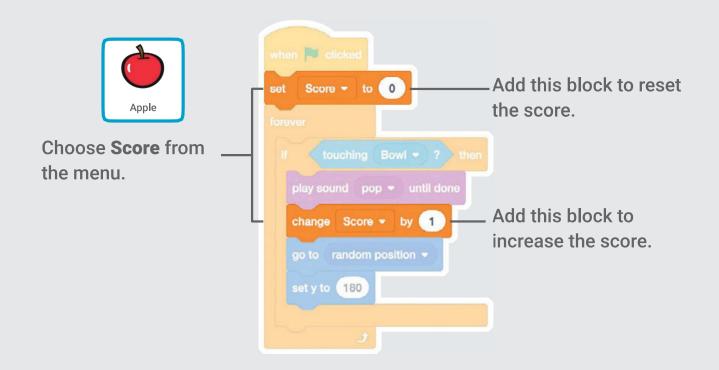




Name this variable **Score** and then click **OK**.

ADD THIS CODE

Add two new blocks to your code:



TRY IT



Click the green flag to start.

Then, catch apples to score points!

Bonus Points

Get extra points when you catch a golden sprite.





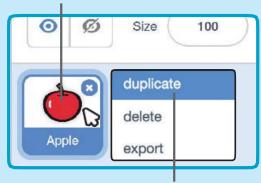


Bonus Points

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To duplicate your sprite, right-click (Mac: control-click).



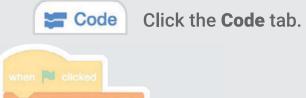
Choose duplicate.



You can use the paint tools to make your bonus sprite look different.

ADD THIS CODE





set Score v to 0

forever

if touching Bowl v? then

play sound pop v until done

change Score v by 1

go to random position v

set y to 180

Type how many points you get for catching a bonus sprite.

TRY IT

Catch the bonus sprite to increase your score!

You Win!

When you score enough points, display a winning message!

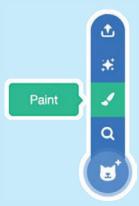




You Win!

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GET READY



Click the **Paint** icon to make a new sprite.

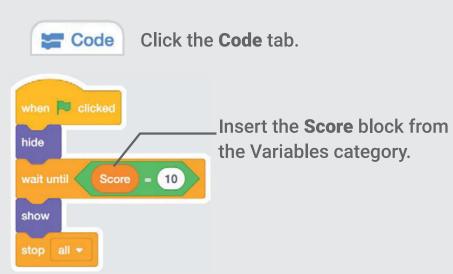
Use the **Text** tool to write a message, like "You Win!"



You can change the font color, size, and style.

ADD THIS CODE





TRY IT

Click the green flag to start. -



Play until you score enough points to win!