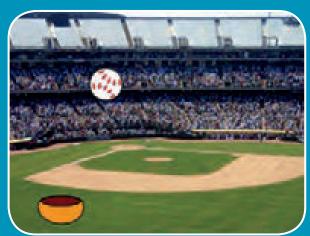
Catch Game Cards









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

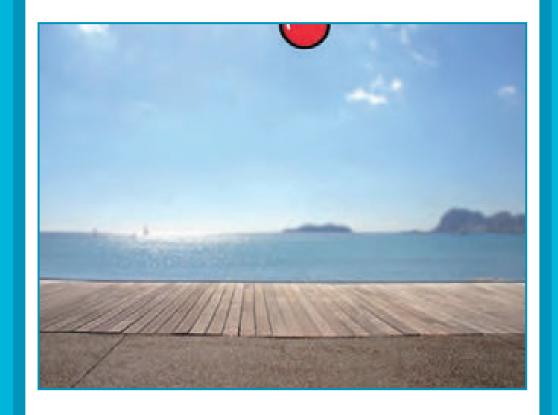
Catch Game Cards

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



Choose a backdrop, like Boardwalk.



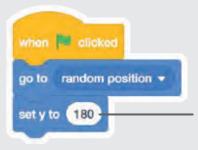


Choose a sprite, like Apple.



ADD THIS CODE





Type **180** to go to the top of the Stage.

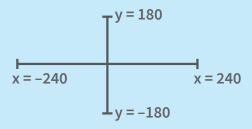
TRY IT

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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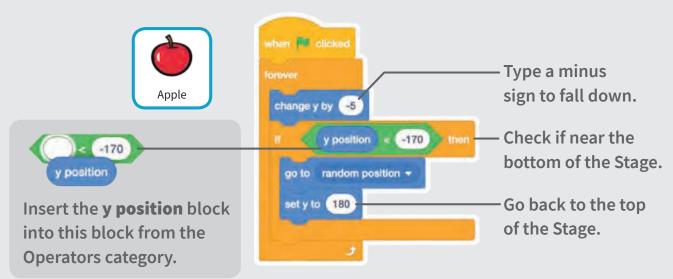


GET READY



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.

TIP



Move the Catcher

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







Move the Catcher

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GET READY



like Bowl.

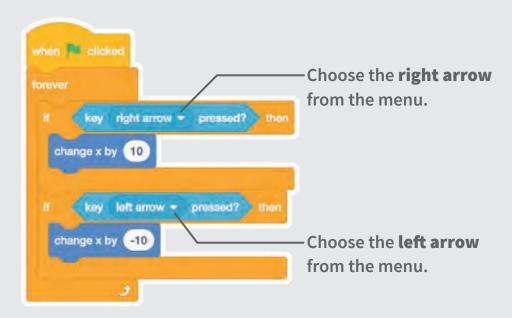




Drag the bowl to the bottom of the Stage.

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.





口))



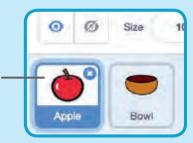
Catch It!

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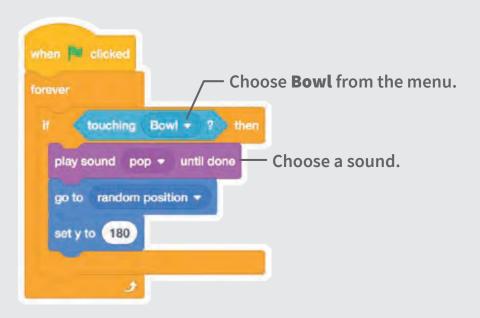
GET READY

Click to select the Apple sprite.



ADD THIS CODE





TIP



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



Then choose a sound from the Sounds Library.

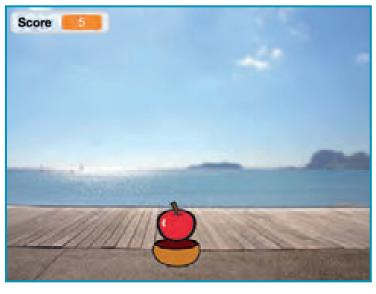


Click the **Code** tab when you want to add more blocks.

Keep Score

Add a point each time you catch the falling sprite.





Keep Score

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GET READY



Click the Make a Variable button.

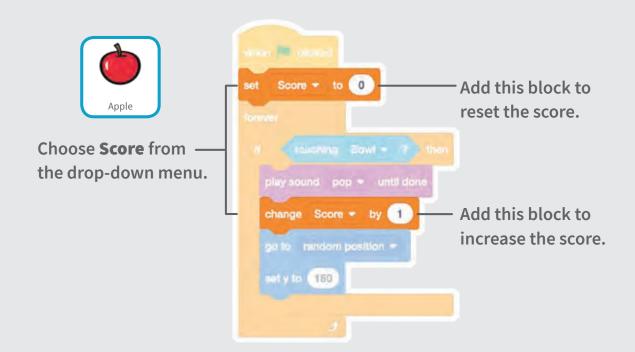




Name this variable **Score** and then click **OK**.

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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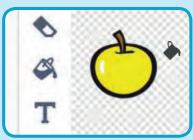
GET READY

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

Click the Code tab.





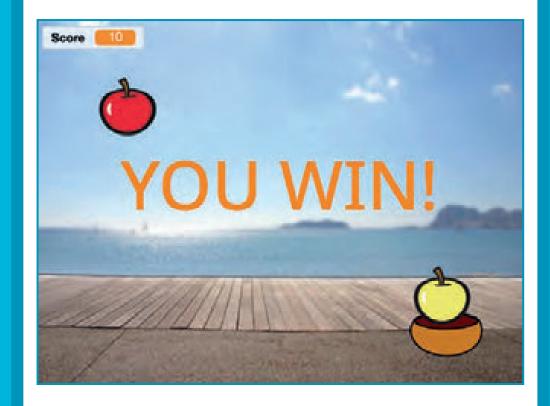
Type how many points you get for catching a bonus sprite.

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



Code Click the Code tab.

When Score block from the Variables category.

Score = 10

TRY IT

Click the green flag to start.

show



Play until you score enough points to win!