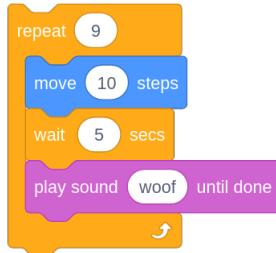


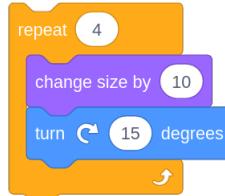
Do not write your name below this line.

Loops

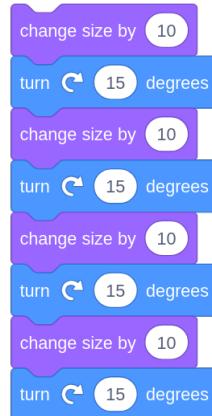
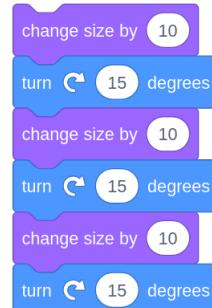
Scratch Username: se2020alca



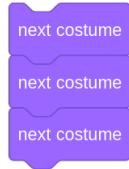
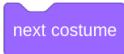
1. How many times will the blocks in the loop repeat?
-



2. Circle the script that makes the sprite do the same thing as the loop above:

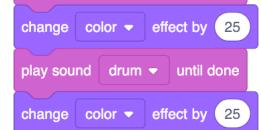
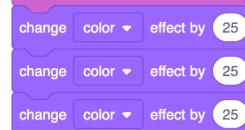
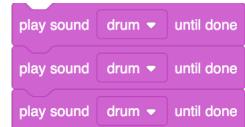
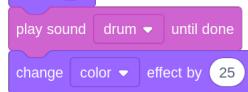


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

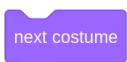
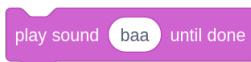




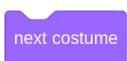
4. Circle the script that makes the sprite do the same thing as the loop above:



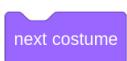
5a. Circle ALL the blocks that run 6 times in the script above.

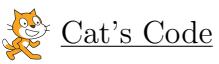


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

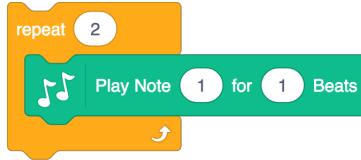


Extra Challenge: How many times will "quack" sound play?

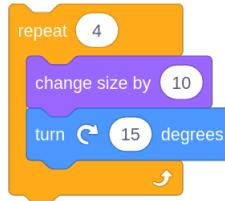
Do not write your name below this line.

Loops

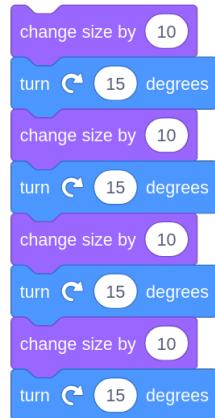
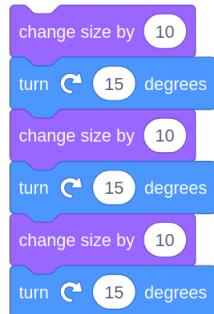
Scratch Username: se2020ales



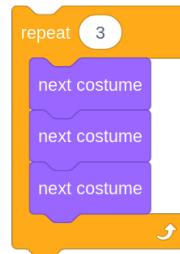
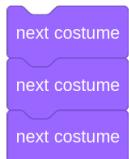
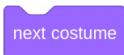
1. How many times will the blocks in the loop repeat?

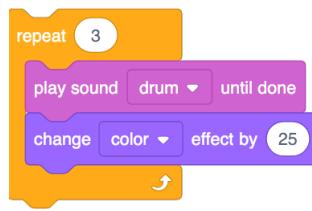


2. Circle the script that makes the sprite do the same thing as the loop above:

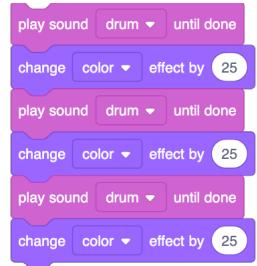
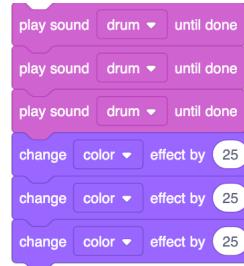
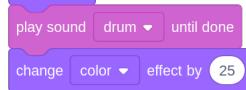


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

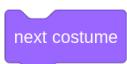




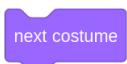
4. Circle the script that makes the sprite do the same thing as the loop above:



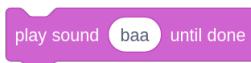
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





Cat's Code

```
when green flag clicked
repeat (7)
  say [meow v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```



Dog's Code

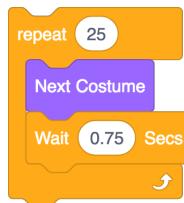
```
when green flag clicked
repeat (7)
  say [woof v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```

6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.



7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

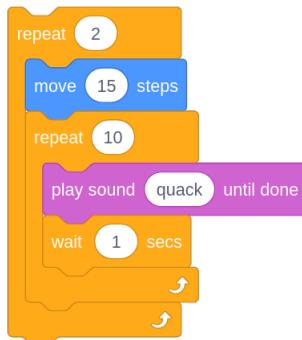
More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

.....



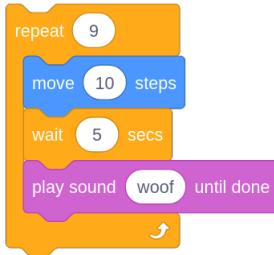
Extra Challenge: How many times will "quack" sound play?

1

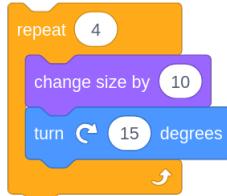
Do not write your name below this line.

Loops

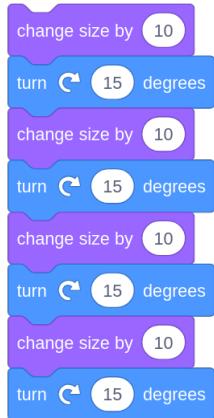
Scratch Username: se2020alwe



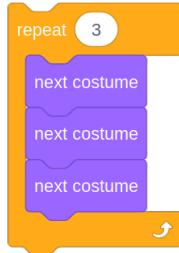
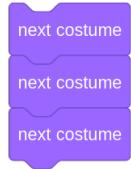
1. How many times will the blocks in the loop repeat?



2. Circle the script that makes the sprite do the same thing as the loop above:

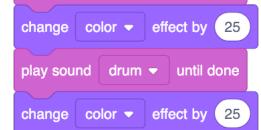
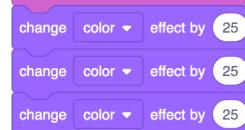
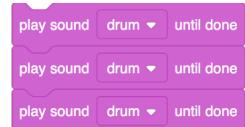
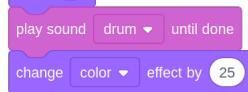


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

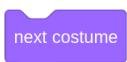
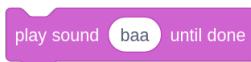




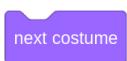
4. Circle the script that makes the sprite do the same thing as the loop above:



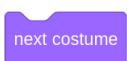
5a. Circle ALL the blocks that run 6 times in the script above.

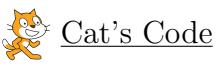


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

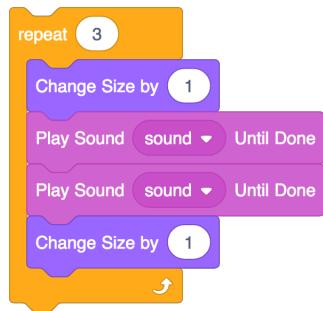
First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?



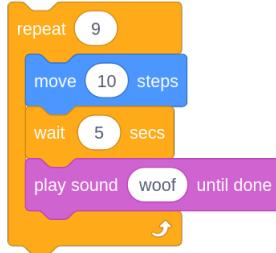
Extra Challenge: How many times will "quack" sound play?

ANSWER

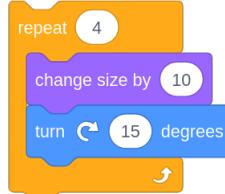
Do not write your name below this line.

Loops

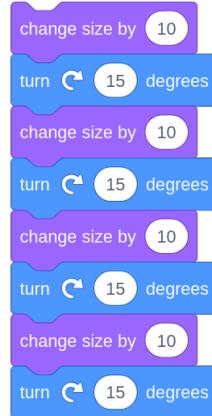
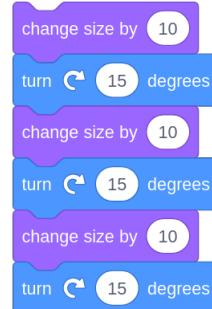
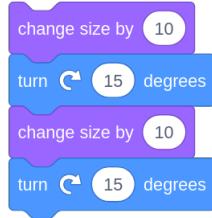
Scratch Username: se2020amfa



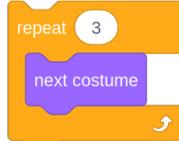
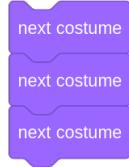
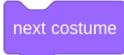
1. How many times will the blocks in the loop repeat?
-



2. Circle the script that makes the sprite do the same thing as the loop above:

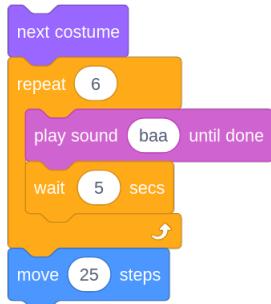
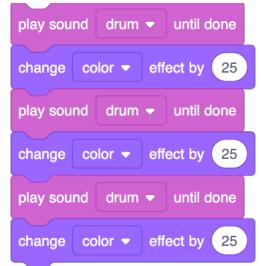
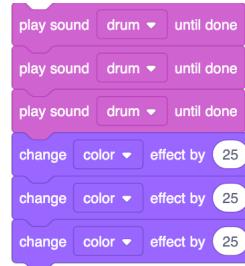
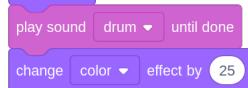


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

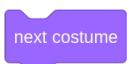
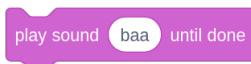




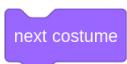
4. Circle the script that makes the sprite do the same thing as the loop above:



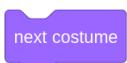
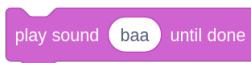
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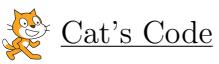


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

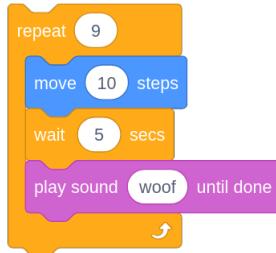


Extra Challenge: How many times will "quack" sound play?

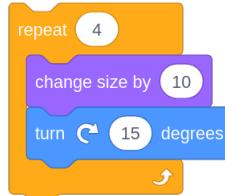
Do not write your name below this line.

Loops

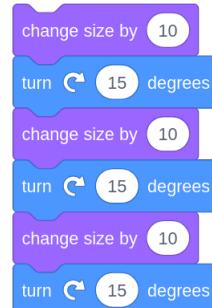
Scratch Username: se2020anjo



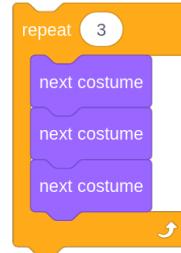
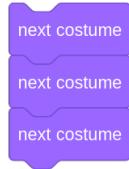
1. How many times will the blocks in the loop repeat?
-

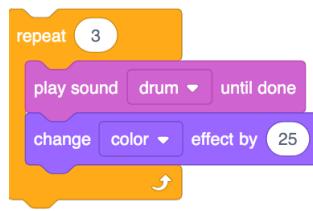


2. Circle the script that makes the sprite do the same thing as the loop above:

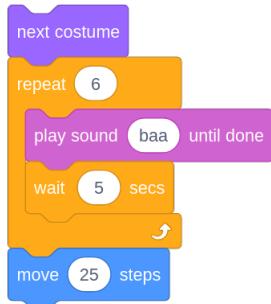
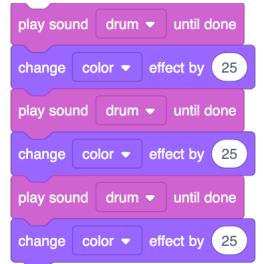
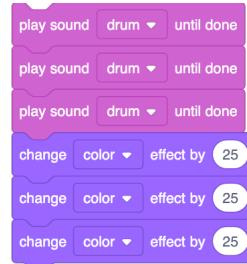
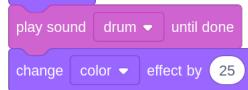


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

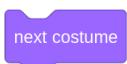
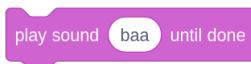




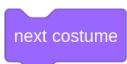
4. Circle the script that makes the sprite do the same thing as the loop above:



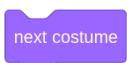
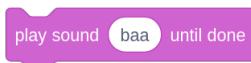
5a. Circle ALL the blocks that run 6 times in the script above.

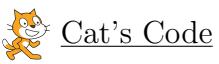


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

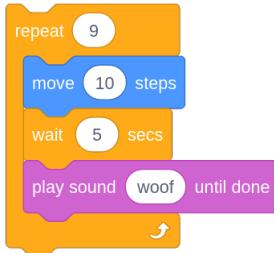


Extra Challenge: How many times will "quack" sound play?

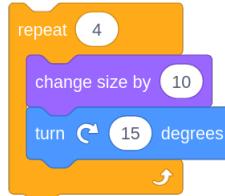
Do not write your name below this line.

Loops

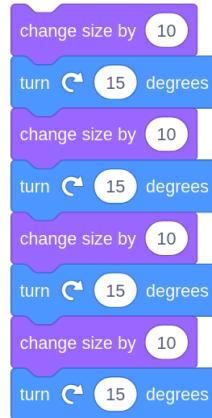
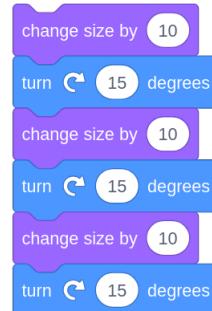
Scratch Username: se2020arsz



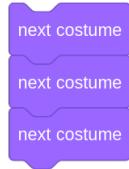
1. How many times will the blocks in the loop repeat?
-



2. Circle the script that makes the sprite do the same thing as the loop above:

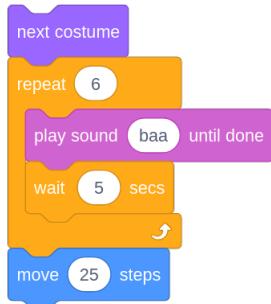
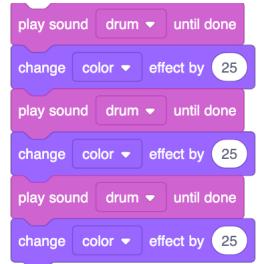
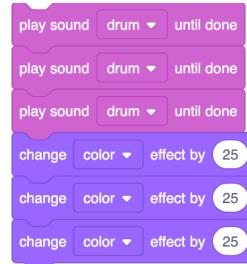
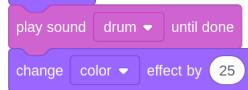


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

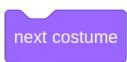
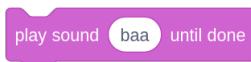




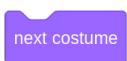
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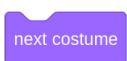
5a. Circle ALL the blocks that run 6 times in the script above.

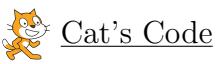


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
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6b. **Circle:** When the green flag is clicked, what will Dog do?

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- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

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It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

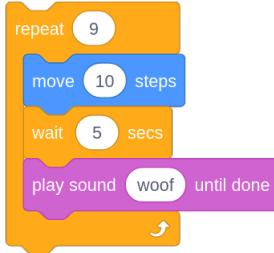


Extra Challenge: How many times will "quack" sound play?

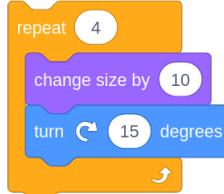
Do not write your name below this line.

Loops

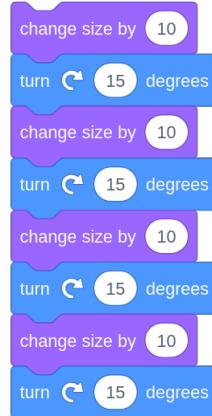
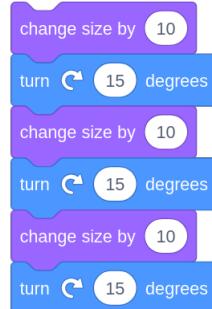
Scratch Username: se2020batr



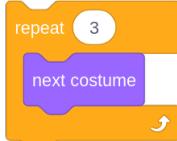
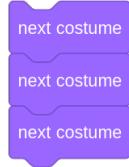
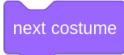
1. How many times will the blocks in the loop repeat?
-

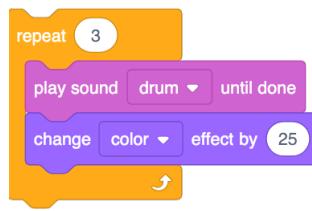


2. Circle the script that makes the sprite do the same thing as the loop above:

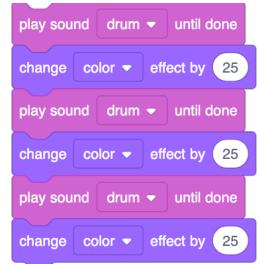
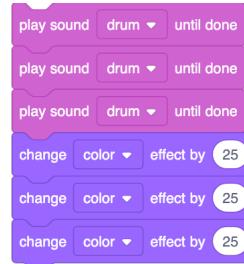
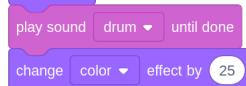


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

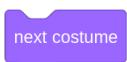
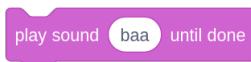




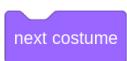
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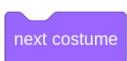
5a. Circle ALL the blocks that run 6 times in the script above.

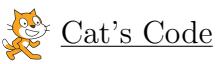


5b. Circle ALL the blocks that run before the repeat loop in the script above.



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Cat's Code

```
when green flag clicked
repeat (7)
  say [meow v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```



Dog's Code

```
when green flag clicked
repeat (7)
  say [woof v] for (5) secs
  wait (1) secs
end
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  wait (1) secs
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7. Explain what this script will make the sprite do.

Each time the loop runs:

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It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

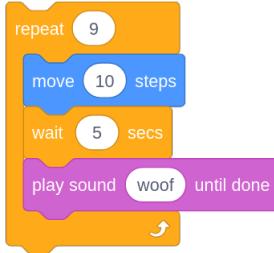


Extra Challenge: How many times will "quack" sound play?

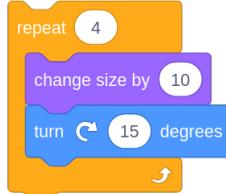
Do not write your name below this line.

Loops

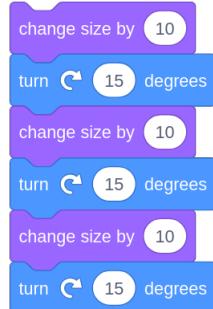
Scratch Username: se2020beca



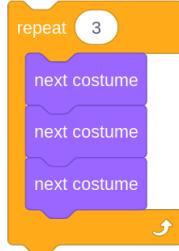
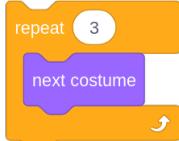
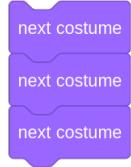
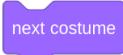
1. How many times will the blocks in the loop repeat?
-

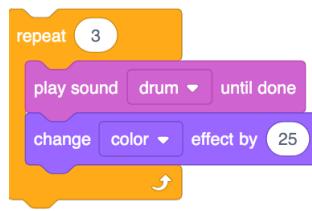


2. Circle the script that makes the sprite do the same thing as the loop above:

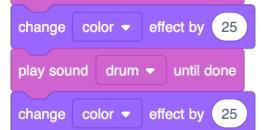
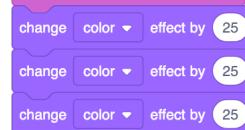
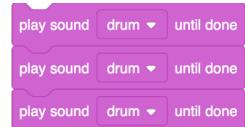
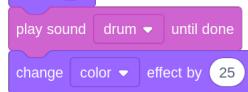
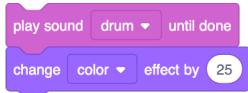


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

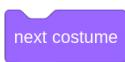
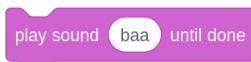




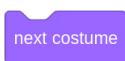
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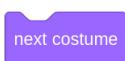
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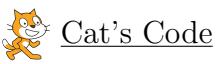


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end
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  wait (1) secs
end
```



Dog's Code

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when green flag clicked
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7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

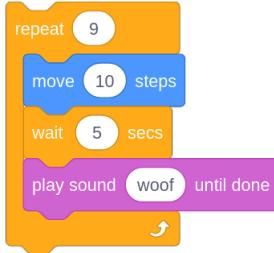


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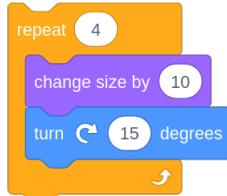
Do not write your name below this line.

Loops

Scratch Username: se2020coke



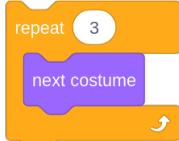
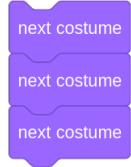
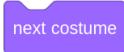
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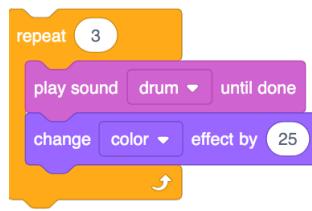


2. Circle the script that makes the sprite do the same thing as the loop above:

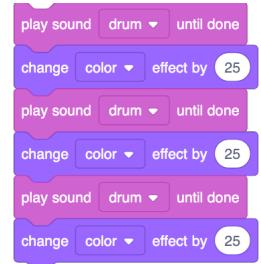
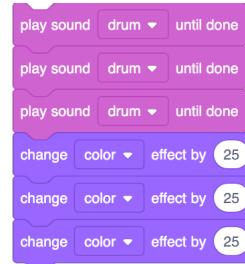
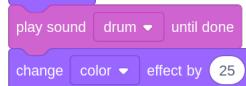


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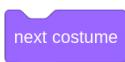
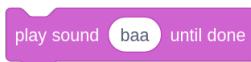




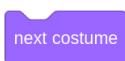
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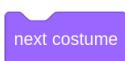
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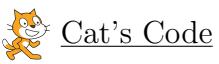


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Dog's Code

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when green flag clicked
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- B. Dog says "woof" and changes costumes **at the same time**.



7. Explain what this script will make the sprite do.

Each time the loop runs:

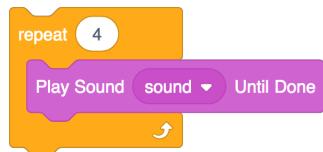
First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

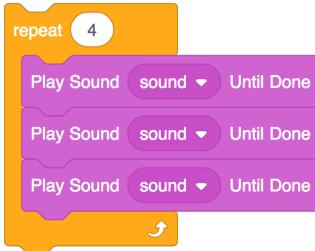


Extra Challenge: How many times will "quack" sound play?

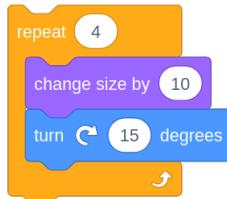
Do not write your name below this line.

Loops

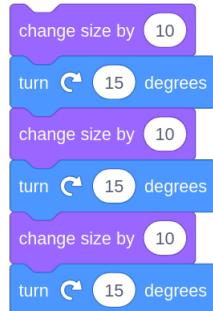
Scratch Username: se2020daha



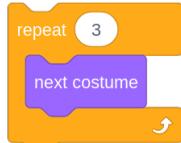
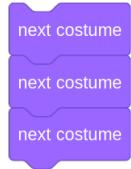
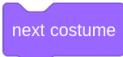
1. How many times will the blocks in the loop repeat?

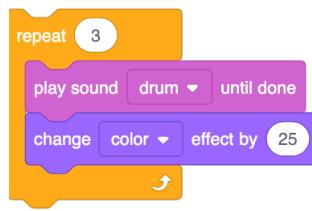


2. Circle the script that makes the sprite do the same thing as the loop above:

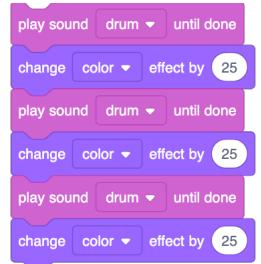
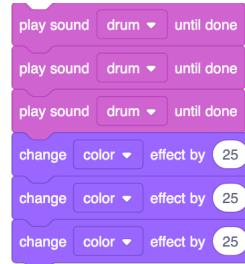
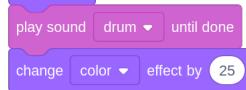


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

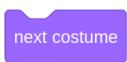
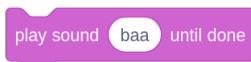




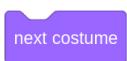
4. Circle the script that makes the sprite do the same thing as the loop above:



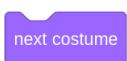
5a. Circle ALL the blocks that run 6 times in the script above.

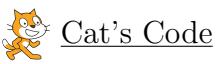


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





Cat's Code

```
when green flag clicked
repeat (7)
  say [meow v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```



Dog's Code

```
when green flag clicked
repeat (7)
  say [woof v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```

6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.



7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

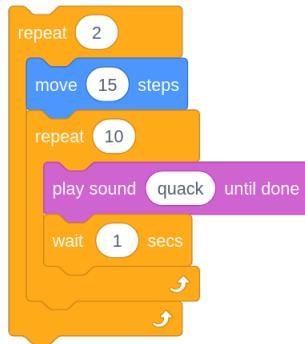
Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

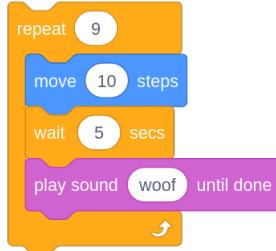


Extra Challenge: How many times will "quack" sound play?

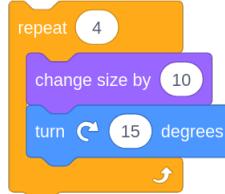
Do not write your name below this line.

Loops

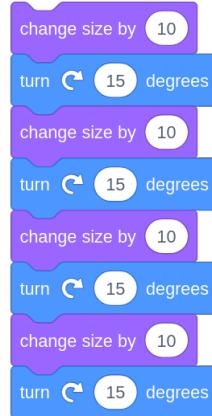
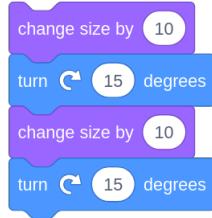
Scratch Username: se2020diko



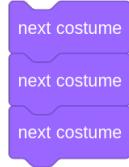
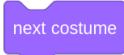
1. How many times will the blocks in the loop repeat?
-

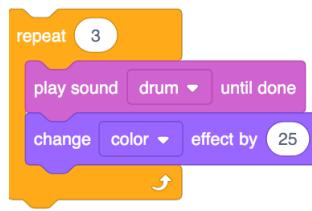


2. Circle the script that makes the sprite do the same thing as the loop above:

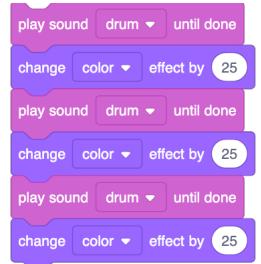
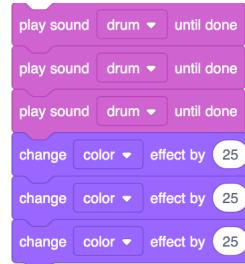
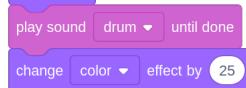


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

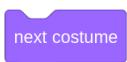
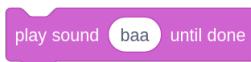




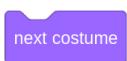
4. Circle the script that makes the sprite do the same thing as the loop above:



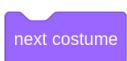
5a. Circle ALL the blocks that run 6 times in the script above.

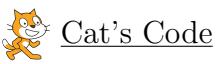


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





Cat's Code

```
when green flag clicked
repeat (7)
  say [meow v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```



Dog's Code

```
when green flag clicked
repeat (7)
  say [woof v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```

6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.



7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

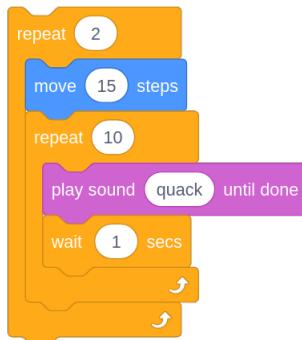
More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

.....



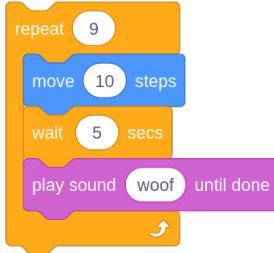
Extra Challenge: How many times will "quack" sound play?

1

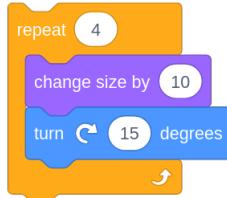
Do not write your name below this line.

Loops

Scratch Username: se2020does



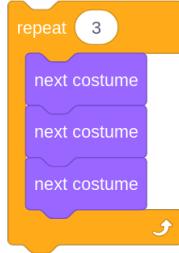
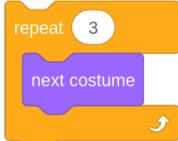
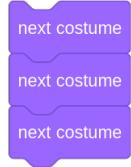
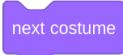
1. How many times will the blocks in the loop repeat?

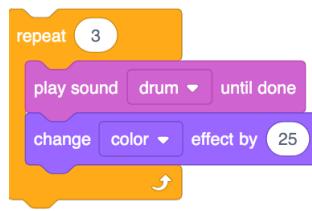


2. Circle the script that makes the sprite do the same thing as the loop above:

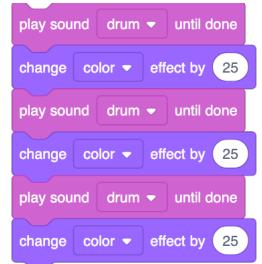
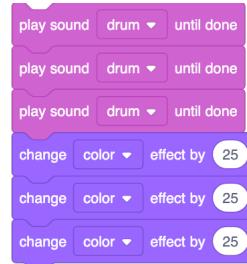
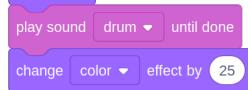


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

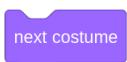
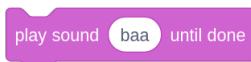




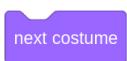
4. Circle the script that makes the sprite do the same thing as the loop above:



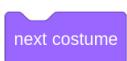
5a. Circle ALL the blocks that run 6 times in the script above.

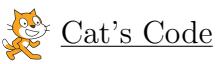


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

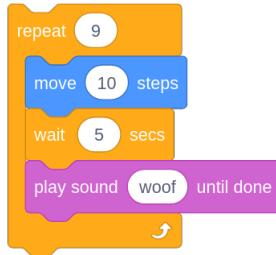


Extra Challenge: How many times will "quack" sound play?

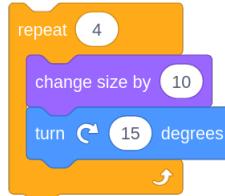
Do not write your name below this line.

Loops

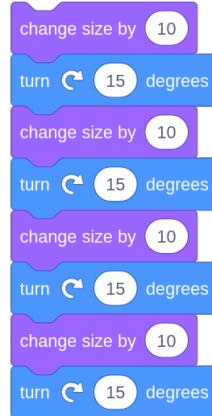
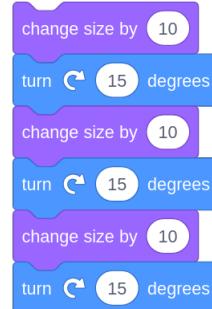
Scratch Username: se2020jufa



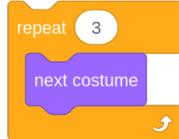
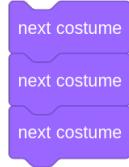
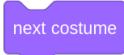
1. How many times will the blocks in the loop repeat?
-



2. Circle the script that makes the sprite do the same thing as the loop above:

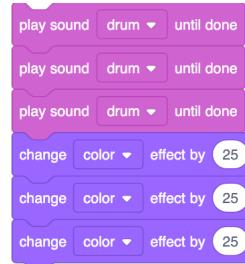
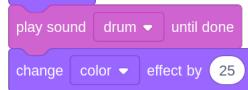


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

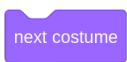
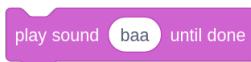




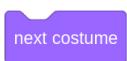
4. Circle the script that makes the sprite do the same thing as the loop above:



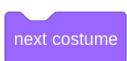
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?



Extra Challenge: How many times will "quack" sound play?

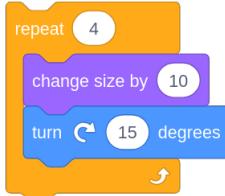
Do not write your name below this line.

Loops

Scratch Username: se2020kayi



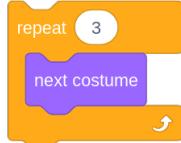
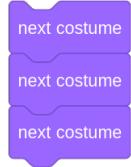
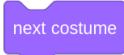
1. How many times will the blocks in the loop repeat?



2. Circle the script that makes the sprite do the same thing as the loop above:

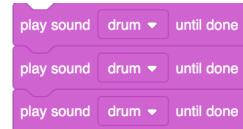
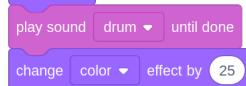
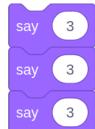


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

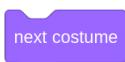
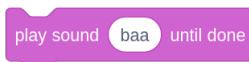




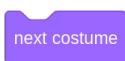
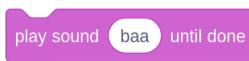
4. Circle the script that makes the sprite do the same thing as the loop above:



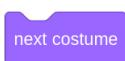
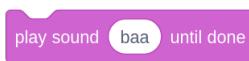
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





Cat's Code



Dog's Code

6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.



7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

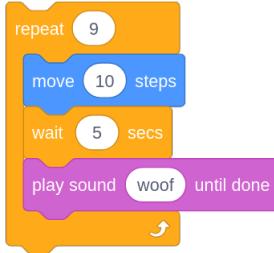


Extra Challenge: How many times will "quack" sound play?

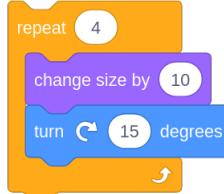
Do not write your name below this line.

Loops

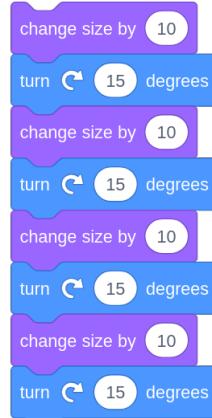
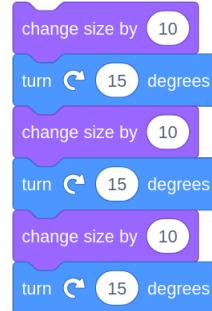
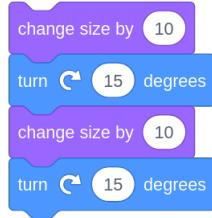
Scratch Username: se2020kimo



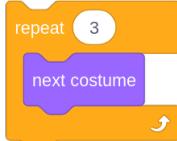
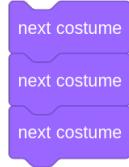
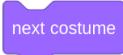
1. How many times will the blocks in the loop repeat?
-

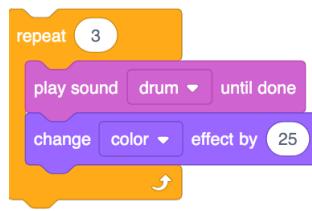


2. Circle the script that makes the sprite do the same thing as the loop above:

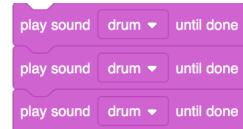
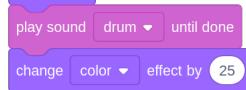
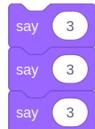


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

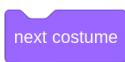
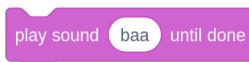




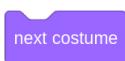
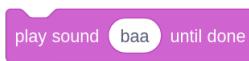
4. Circle the script that makes the sprite do the same thing as the loop above:



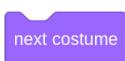
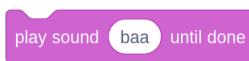
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

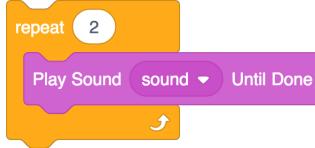


Extra Challenge: How many times will "quack" sound play?

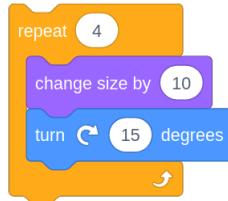
Do not write your name below this line.

Loops

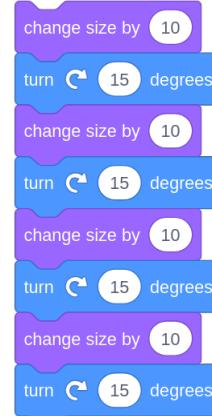
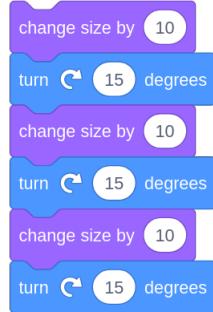
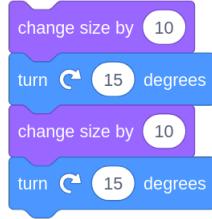
Scratch Username: se2020maga



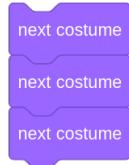
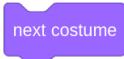
1. How many times will the blocks in the loop repeat?

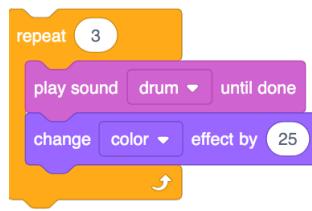


2. Circle the script that makes the sprite do the same thing as the loop above:

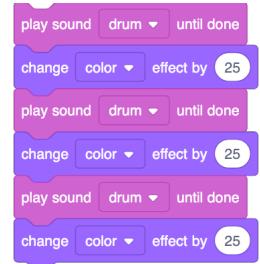
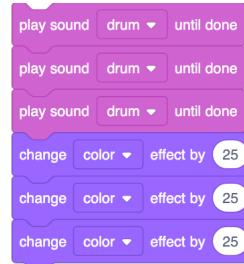
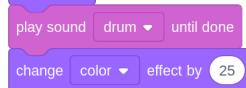


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

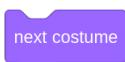
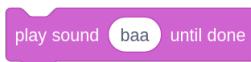




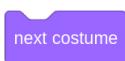
4. Circle the script that makes the sprite do the same thing as the loop above:



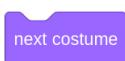
5a. Circle ALL the blocks that run 6 times in the script above.

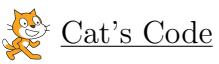


5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
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6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

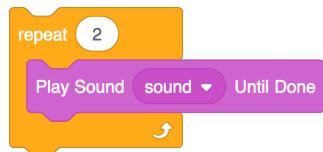
First _____.

Next, _____.

Last, _____.

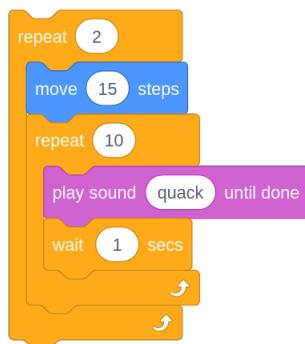
It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

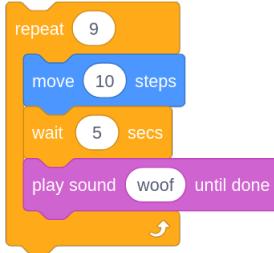


Extra Challenge: How many times will "quack" sound play?

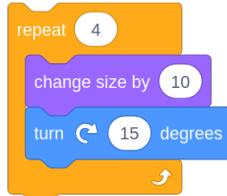
Do not write your name below this line.

Loops

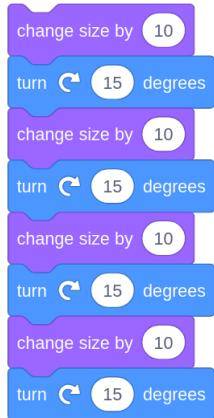
Scratch Username: se2020male



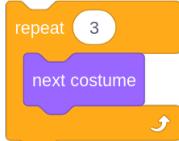
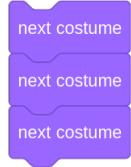
1. How many times will the blocks in the loop repeat?

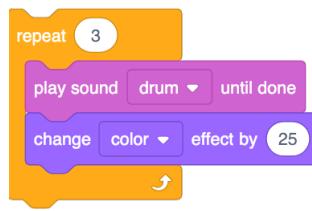


2. Circle the script that makes the sprite do the same thing as the loop above:

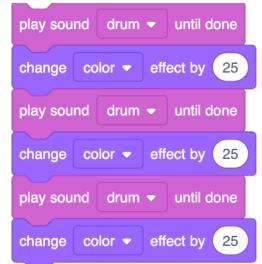
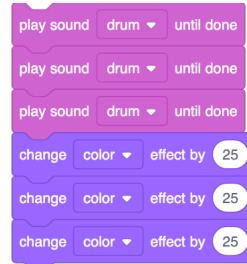
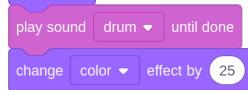


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

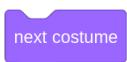
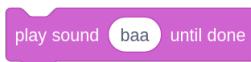




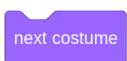
4. Circle the script that makes the sprite do the same thing as the loop above:



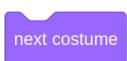
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



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6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

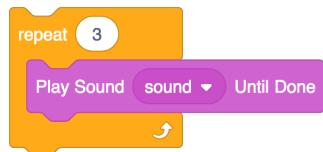
First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?



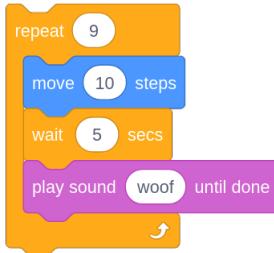
Extra Challenge: How many times will "quack" sound play?

ANSWER

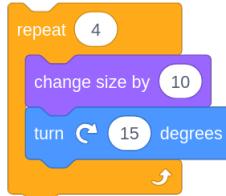
Do not write your name below this line.

Loops

Scratch Username: se2020malo



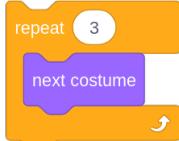
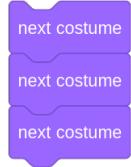
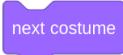
1. How many times will the blocks in the loop repeat?
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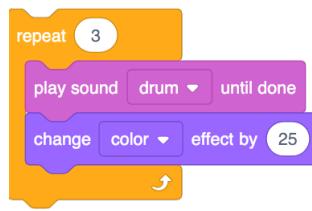


2. Circle the script that makes the sprite do the same thing as the loop above:

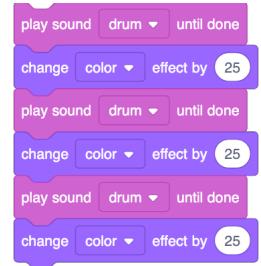
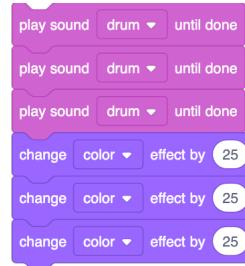
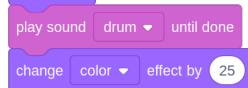


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

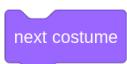
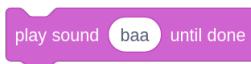




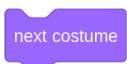
4. Circle the script that makes the sprite do the same thing as the loop above:



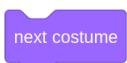
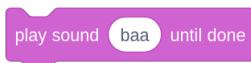
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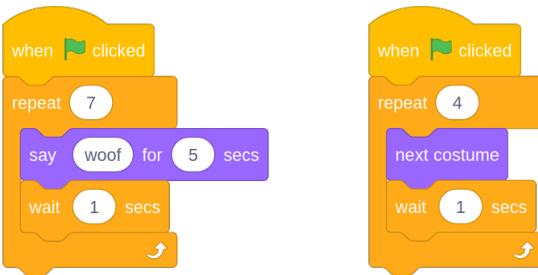




Cat's Code




Dog's Code

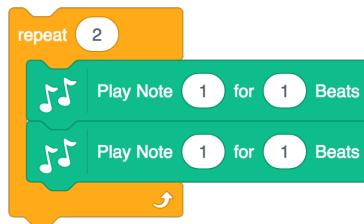


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7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____

Next, _____

Last, _____

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

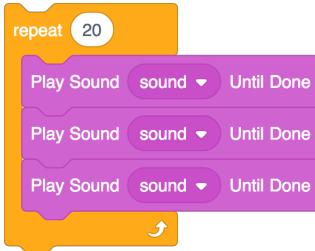


Extra Challenge: How many times will "quack" sound play?

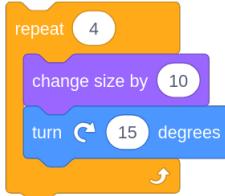
Do not write your name below this line.

Loops

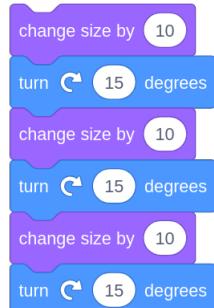
Scratch Username: se2020mipe



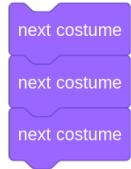
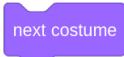
1. How many times will the blocks in the loop repeat?

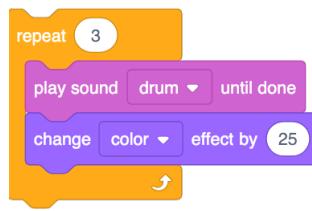


2. Circle the script that makes the sprite do the same thing as the loop above:

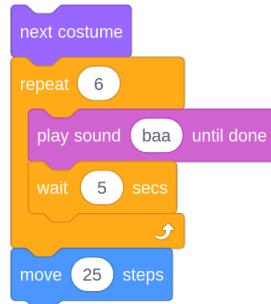
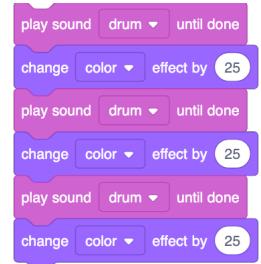
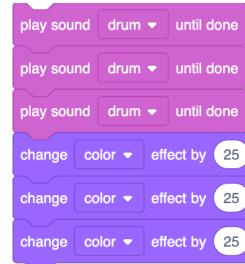
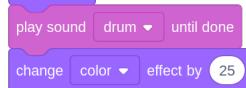


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

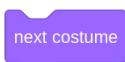
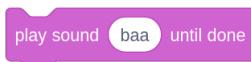




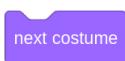
4. Circle the script that makes the sprite do the same thing as the loop above:



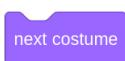
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
- B. Cat says "meow" and changes costumes **at the same time**.

6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

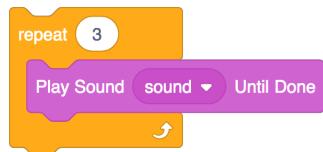
First _____.

Next, _____.

Last, _____.

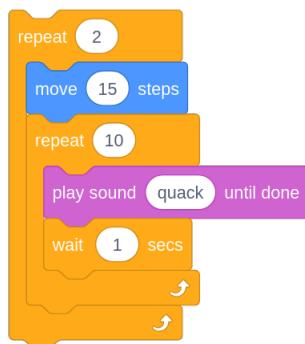
It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

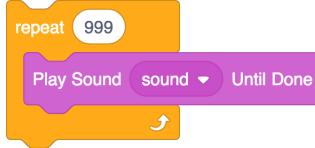


Extra Challenge: How many times will "quack" sound play?

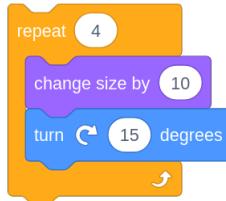
Do not write your name below this line.

Loops

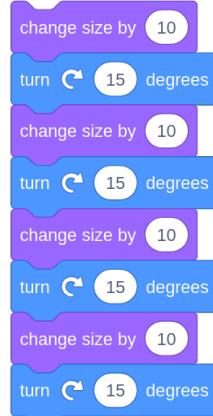
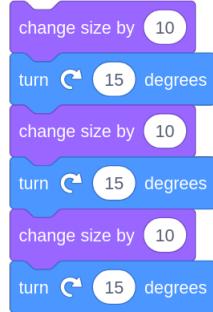
Scratch Username: se2020nabo



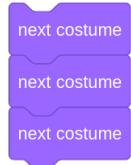
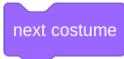
1. How many times will the blocks in the loop repeat?

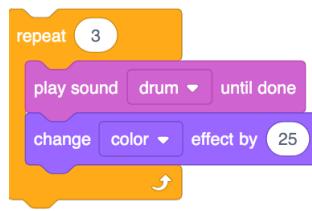


2. Circle the script that makes the sprite do the same thing as the loop above:

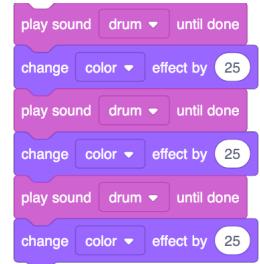
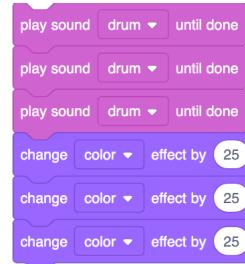
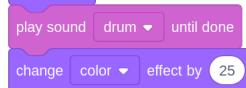
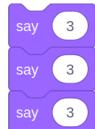


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

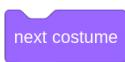
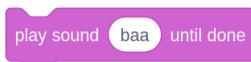




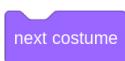
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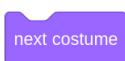
5a. Circle ALL the blocks that run 6 times in the script above.



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7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

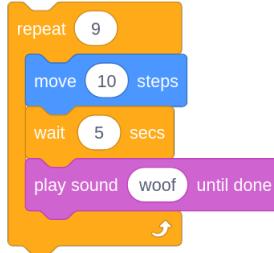


Extra Challenge: How many times will "quack" sound play?

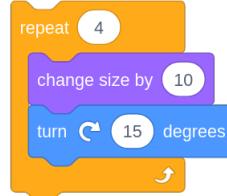
Do not write your name below this line.

Loops

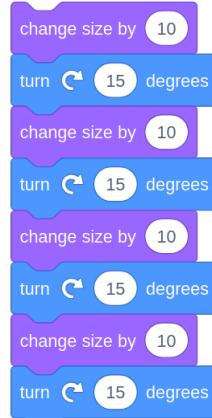
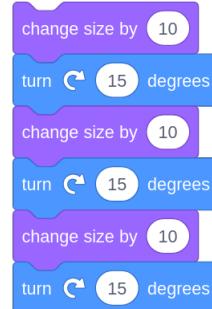
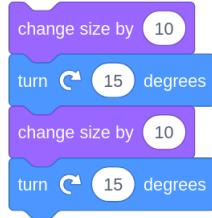
Scratch Username: se2020nala



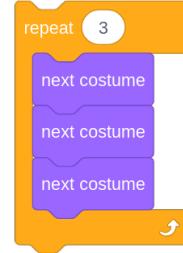
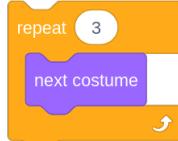
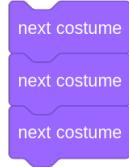
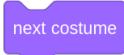
1. How many times will the blocks in the loop repeat?
-

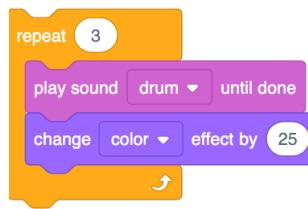


2. Circle the script that makes the sprite do the same thing as the loop above:

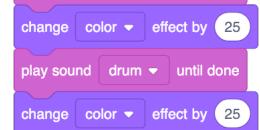
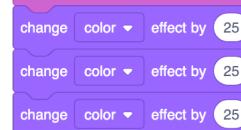
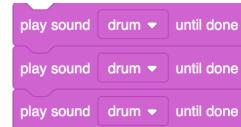
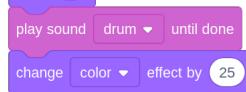
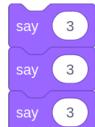
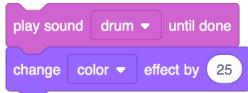


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

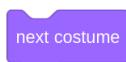
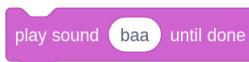




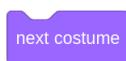
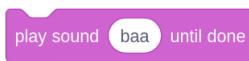
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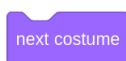
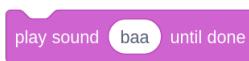
5a. Circle ALL the blocks that run 6 times in the script above.



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7. Explain what this script will make the sprite do.

Each time the loop runs:

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Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

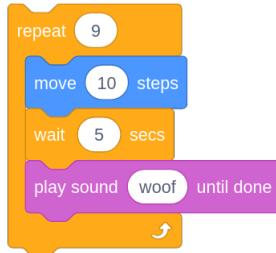


Extra Challenge: How many times will "quack" sound play?

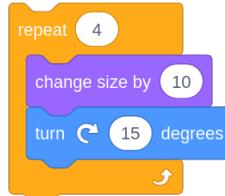
Do not write your name below this line.

Loops

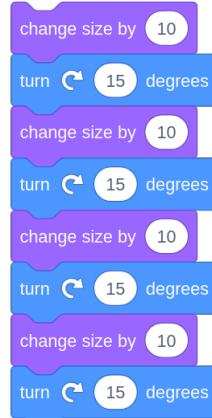
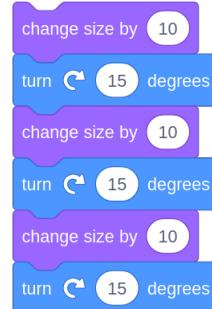
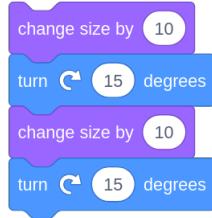
Scratch Username: se2020pewa



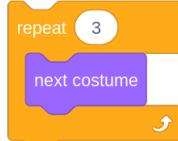
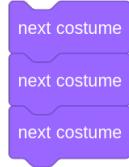
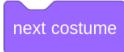
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-

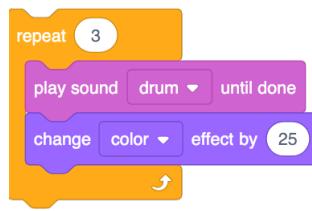


2. Circle the script that makes the sprite do the same thing as the loop above:

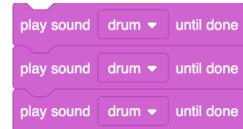
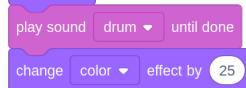


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

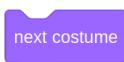
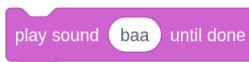




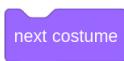
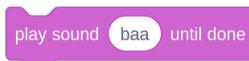
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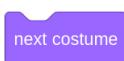
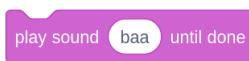
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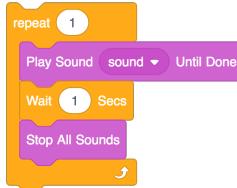


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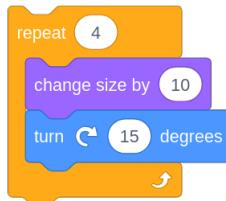
Do not write your name below this line.

Loops

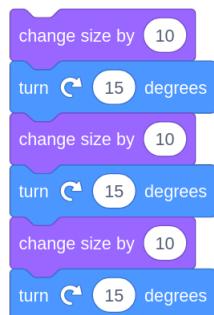
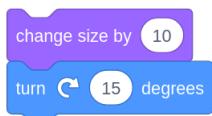
Scratch Username: se2020rifr



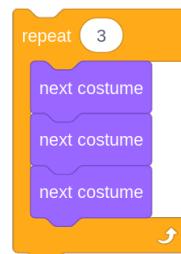
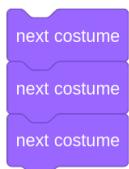
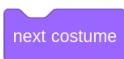
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2. Circle the script that makes the sprite do the same thing as the loop above:

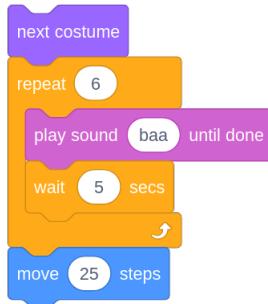
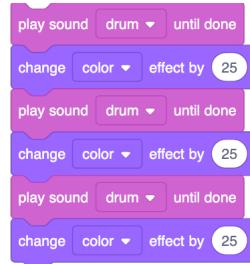
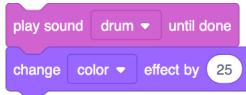


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

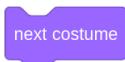




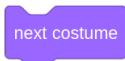
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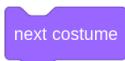
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5c. Circle **ALL** the blocks that run after the repeat loop in the script above.





Cat's Code

```
when green flag clicked
repeat (7)
  say [meow v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```



Dog's Code

```
when green flag clicked
repeat (7)
  say [woof v] for (5) secs
  wait (1) secs
end
repeat (4)
  next costume
  wait (1) secs
end
```

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6b. **Circle:** When the green flag is clicked, what will Dog do?

- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.



7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

.....

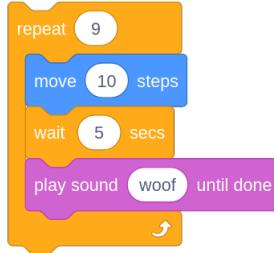


Extra Challenge: How many times will "quack" sound play?

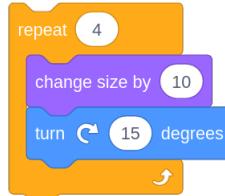
Do not write your name below this line.

Loops

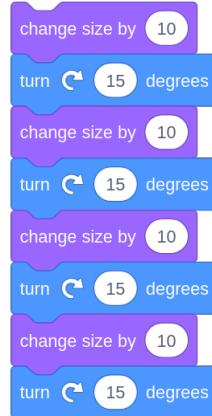
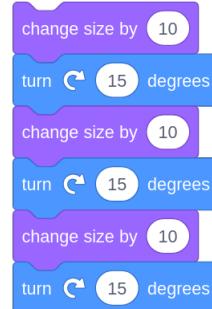
Scratch Username: se2020rotu



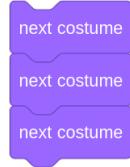
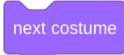
1. How many times will the blocks in the loop repeat?
-



2. Circle the script that makes the sprite do the same thing as the loop above:

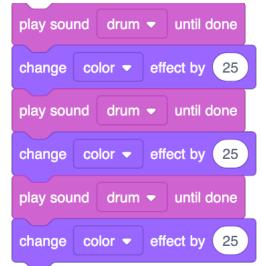
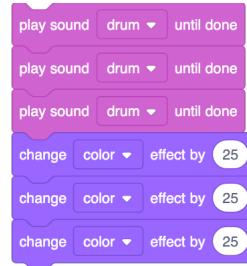
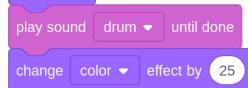


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

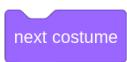
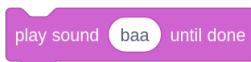




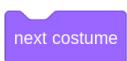
4. Circle the script that makes the sprite do the same thing as the loop above:



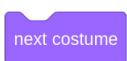
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





6a. **Circle:** When the green flag is clicked, what will Cat do?

- A. Cat says "meow" 7 times **then** changes costumes 4 times.
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- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!

8. How do you know that you should use a loop?

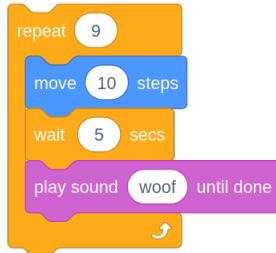


Extra Challenge: How many times will "quack" sound play?

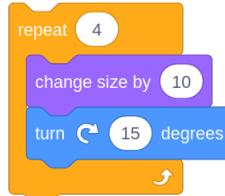
Do not write your name below this line.

Loops

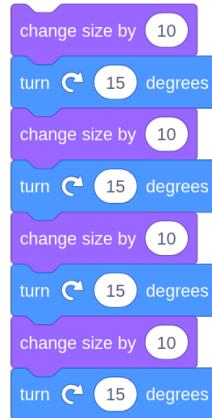
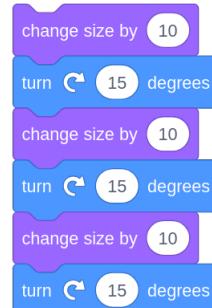
Scratch Username: se2020wagi



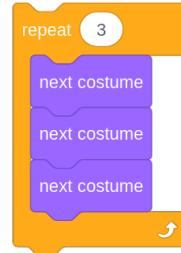
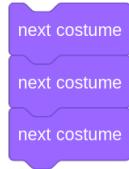
1. How many times will the blocks in the loop repeat?
-



2. Circle the script that makes the sprite do the same thing as the loop above:

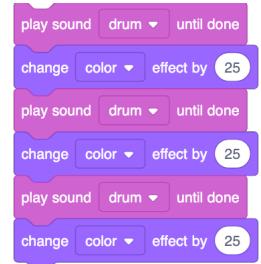
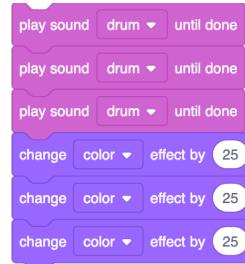
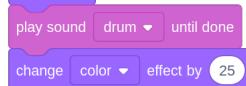


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.
-

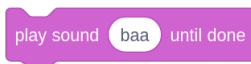




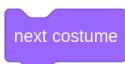
4. Circle the script that makes the sprite do the same thing as the loop above:



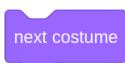
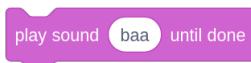
5a. Circle ALL the blocks that run 6 times in the script above.



5b. Circle ALL the blocks that run before the repeat loop in the script above.



5c. Circle ALL the blocks that run after the repeat loop in the script above.





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- A. Dog says "woof" 7 times **then** changes costumes 4 times.
- B. Dog says "woof" and changes costumes **at the same time**.

7. Explain what this script will make the sprite do.

Each time the loop runs:

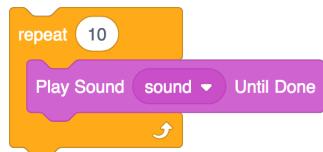
First _____.

Next, _____.

Last, _____.

It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

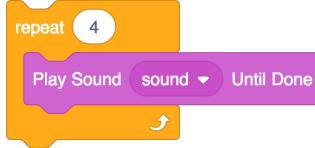


Extra Challenge: How many times will "quack" sound play?

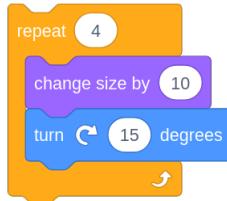
Do not write your name below this line.

Loops

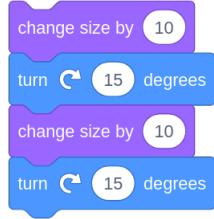
Scratch Username: se2020yael



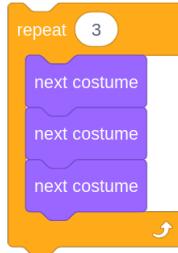
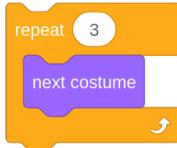
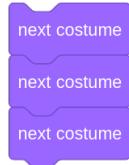
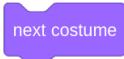
1. How many times will the blocks in the loop repeat?

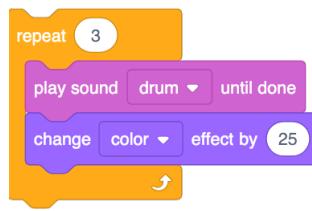


2. Circle the script that makes the sprite do the same thing as the loop above:

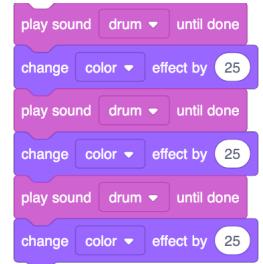
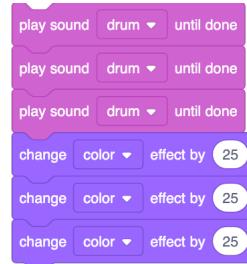
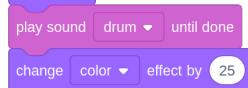


3. Circle ALL the scripts that make the sprite change costumes exactly 3 times.

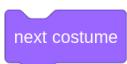
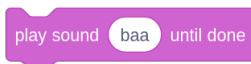




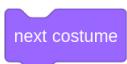
4. Circle the script that makes the sprite do the same thing as the loop above:



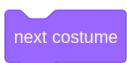
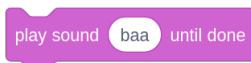
5a. Circle ALL the blocks that run 6 times in the script above.



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6a. **Circle:** When the green flag is clicked, what will Cat do?

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7. Explain what this script will make the sprite do.

Each time the loop runs:

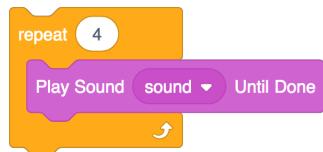
First _____.

Next, _____.

Last, _____.

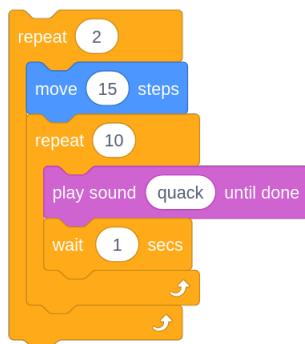
It does this all _____ times.

More questions on the next page!



8a. Why did you choose to use a loop?

8b. How did you decide how many iterations (the number in the repeat loop)?

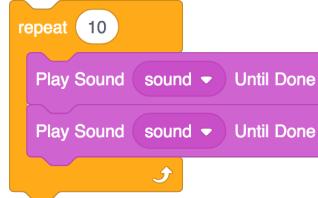


Extra Challenge: How many times will "quack" sound play?

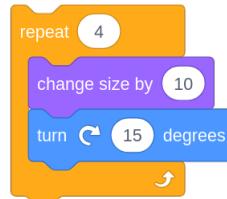
Do not write your name below this line.

Loops

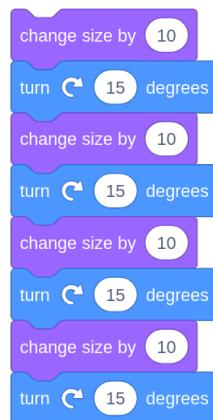
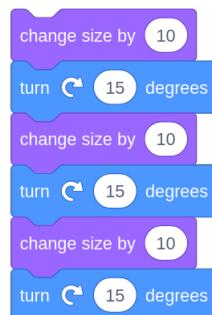
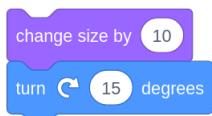
Scratch Username: se2020yodo



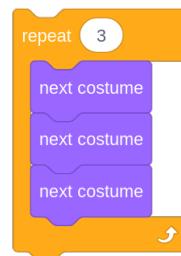
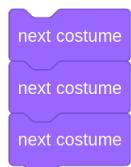
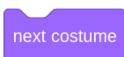
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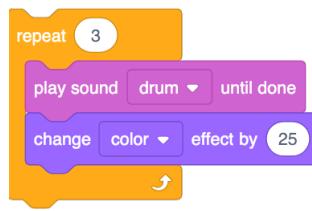


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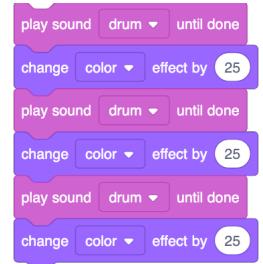
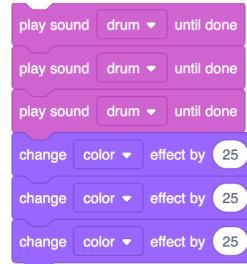
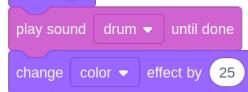
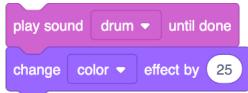


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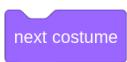
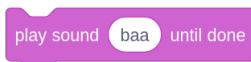




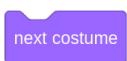
4. Circle the script that makes the sprite do the same thing as the loop above:



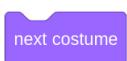
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