

# Team Amoogeona

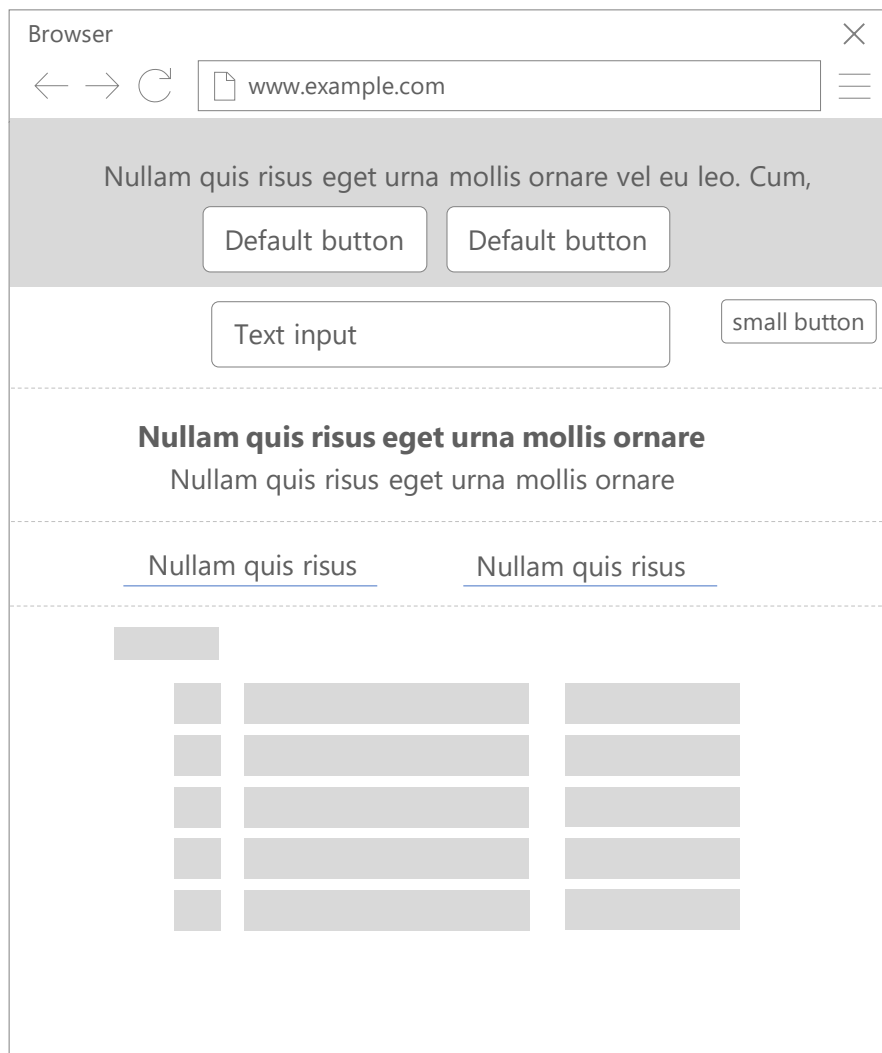
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## Bulls and Cows Game

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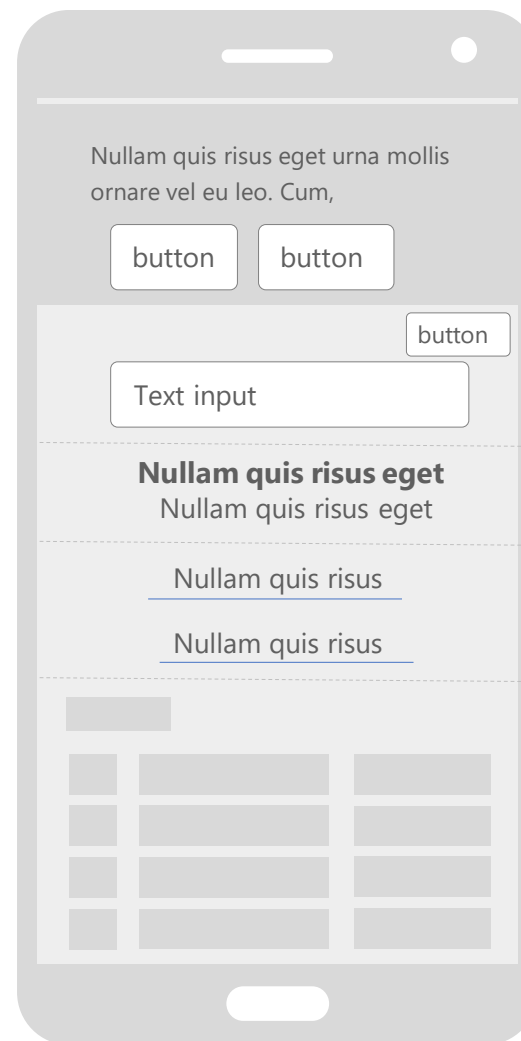
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Wireframe on Desktop view



## Wireframes

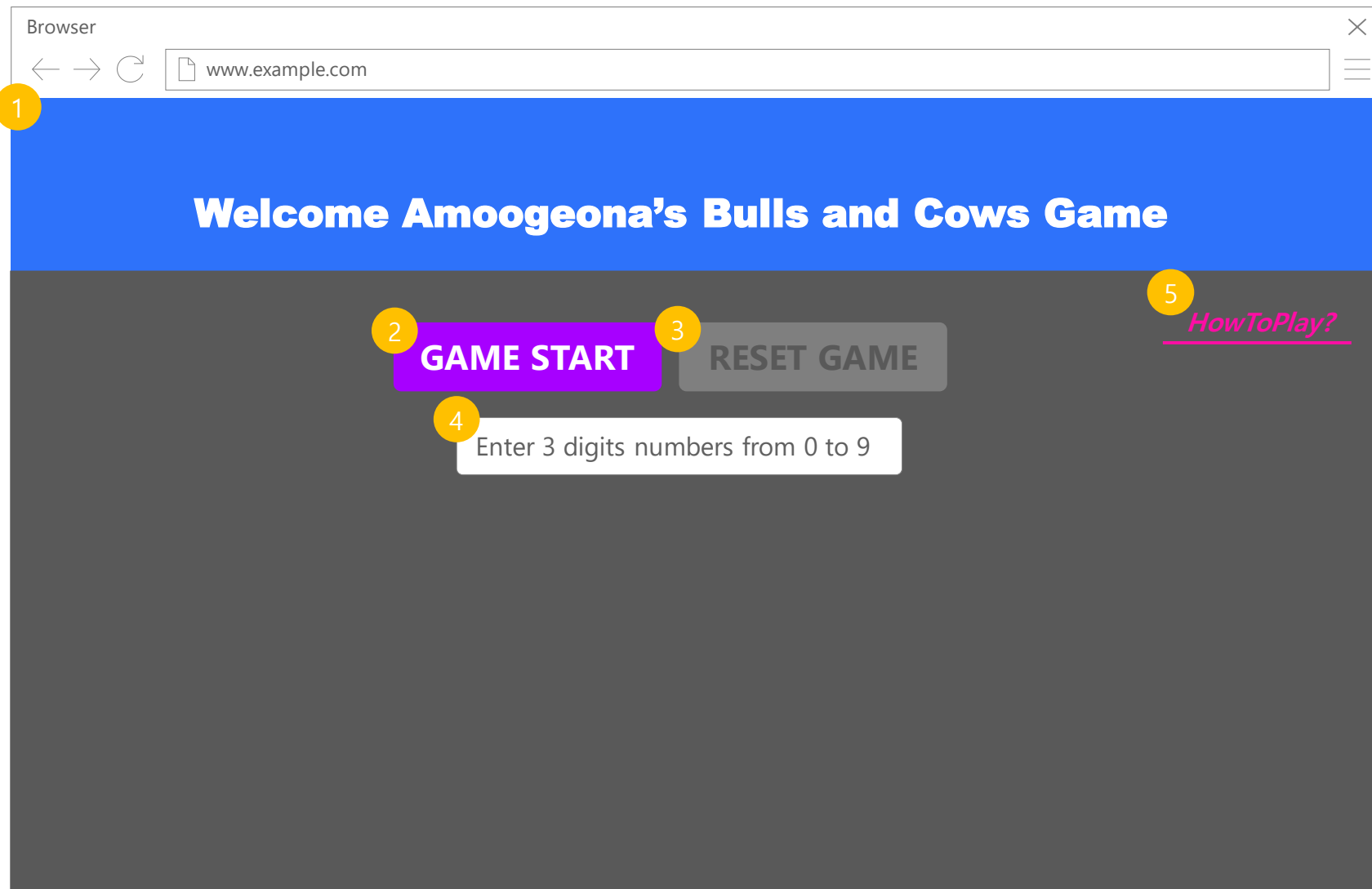
Wireframe on Mobile view



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## Actions

- |   |                                      |
|---|--------------------------------------|
| 1 | Initial page view                    |
| 2 | Game starts                          |
| 3 | Disable it in this time              |
| 4 | Inputs to get player's guessing nums |
| 5 | How to play game instructor          |

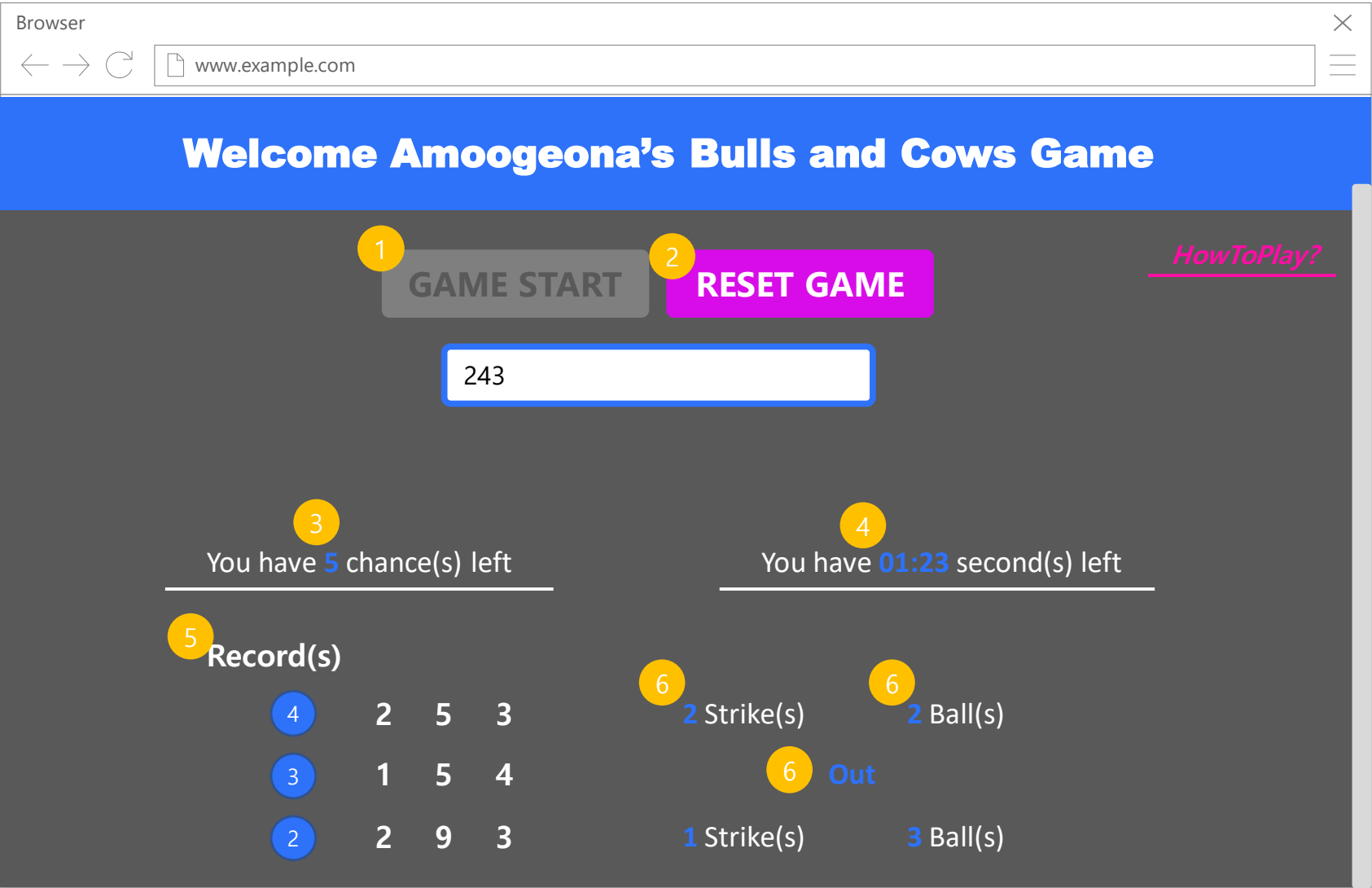
## Requirements

- |   |                                   |
|---|-----------------------------------|
|   | Color codes :                     |
| 1 | RGB : 46 114 240                  |
| 2 | RGB : 89 89 89                    |
| 3 | RGB : 127 127 127, RGB : 89 89 89 |
| 5 | RGB : 255 13 165                  |

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## Actions

- 1 When game starts, disable it
- 2 Enable; Initialize all data
- 3 Indicates how many chance(s) left. When it turns to zero, the game is over.
- 4 Indicates how much time left to guess. When it turns to zero, the game is over.
- 5 Shows the records of the number(s) that player typed so far. Descending time order.
- 6 Shows a count corresponding to each logic.  
Strikes = right num, wrong position  
Balls = right num, correct position  
Out = 0 strike and 0 ball

## Requirements

	Color codes :
1	RGB : 127 127 127, RGB : 89 89 89
2	RGB : 216 12 232
3- 6	RGB : 46 114 240

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Browser

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Welcome Amoogeona's Bulls and Cows Game

GAME START

RESET GAME

HowToPlay?

Enter 3 digits numbers from 0 to 9

1

You have 3 chance(s) left

2

You have 00:29 second(s) left

3

Record(s)

6

2

5

3

5

1

5

4

4

2

9

3

2 Strike(s)

2 Ball(s)

1 Strike(s)

3 Ball(s)

Out

## Actions

- |   |  |
|---|--|
| 1 | Changes color when it goes less than 4 |
| 2 | Changes color when it under 00:30s     |

## Requirements

- |      |   |
|------|---|
|      | Color codes :   |
| 1, 2 | 255 13 165  |
| 3    | Needs an array that accumulates whenever the player sends guessing numbers. |

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Welcome Amoogeona's Bulls and Cows Game

1

GAME START

2

RESET GAME

[HowToPlay?](#)

Enter 3 digits numbers from 0 to 9

3

YOU WIN !!

4

Used 4 chance(s)

5

Play time 04:32

You have 5 chance(s) left

You have 01:23 second(s) left

Record(s)

4

2

5

3

3

1

5

4

2

2

9

3

3 Strike(s)

3 Ball(s)

Out

1 Strike(s)

3 Ball(s)

## Actions

- |   |   |
|---|---|
| 1 | Starts a new game   |
| 3 | Shows when player wins its game                                       |
| 4 | Indicates how many chance(s) player used to win current game          |
| 5 | Indicates how many time player sent from start of current game to end |
|   |   |

## Requirements

- |   |   |
|---|---|
| 1 | Enable it   |
| 2 | Disable it  |
| 6 | Changes color and shows it if player gets 3 strikes |
|   |   |
|   |   |

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Welcome Amoogeona's Bulls and Cows Game

GAME START

RESET START

HowToPlay?

Enter 3 digits numbers from 0 to 9

1

YOU LOSE !!

2

CORS WERE 3 7 8. TRY AGAIN

You have 0 chance(s) left

You have 00:00 second(s) left

Record(s)

9

2

5

3

2 Strike(s)

1 Ball(s)

8

1

5

4

Out

7

2

9

3

1 Strike(s)

3 Ball(s)

## Actions

- 1

Shows when player loses its game
- 2

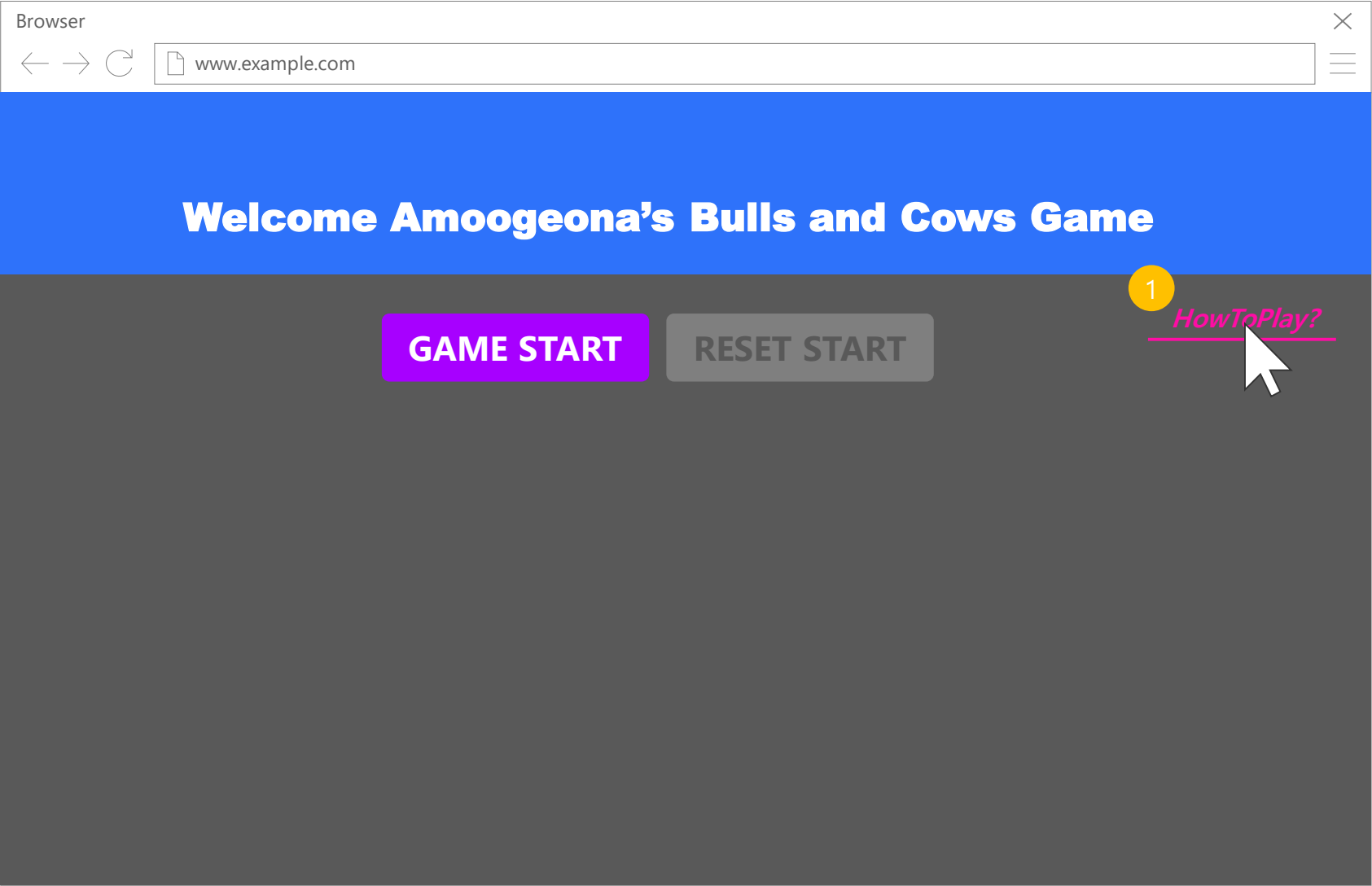
Indicates the system generated numbers

## Requirements

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## Actions

- 1 Clicks to pop-up the indicator

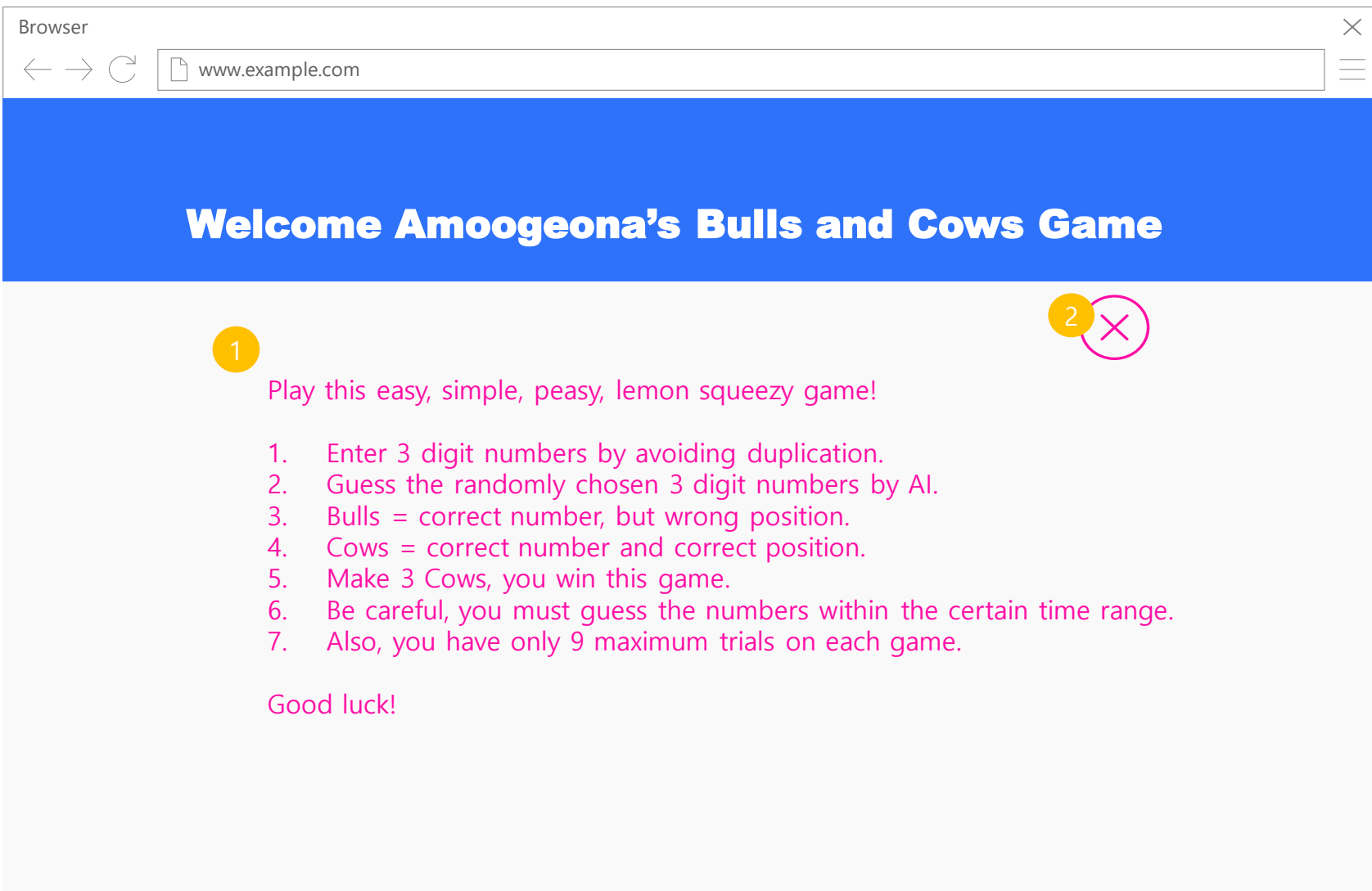

## Requirements




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### Actions

- 1 Covers all the way around the browser
- 2 Closes the pop-up

### Requirements

- 1 Make div element scales it up.  
Translate effect required

# THANK YOU