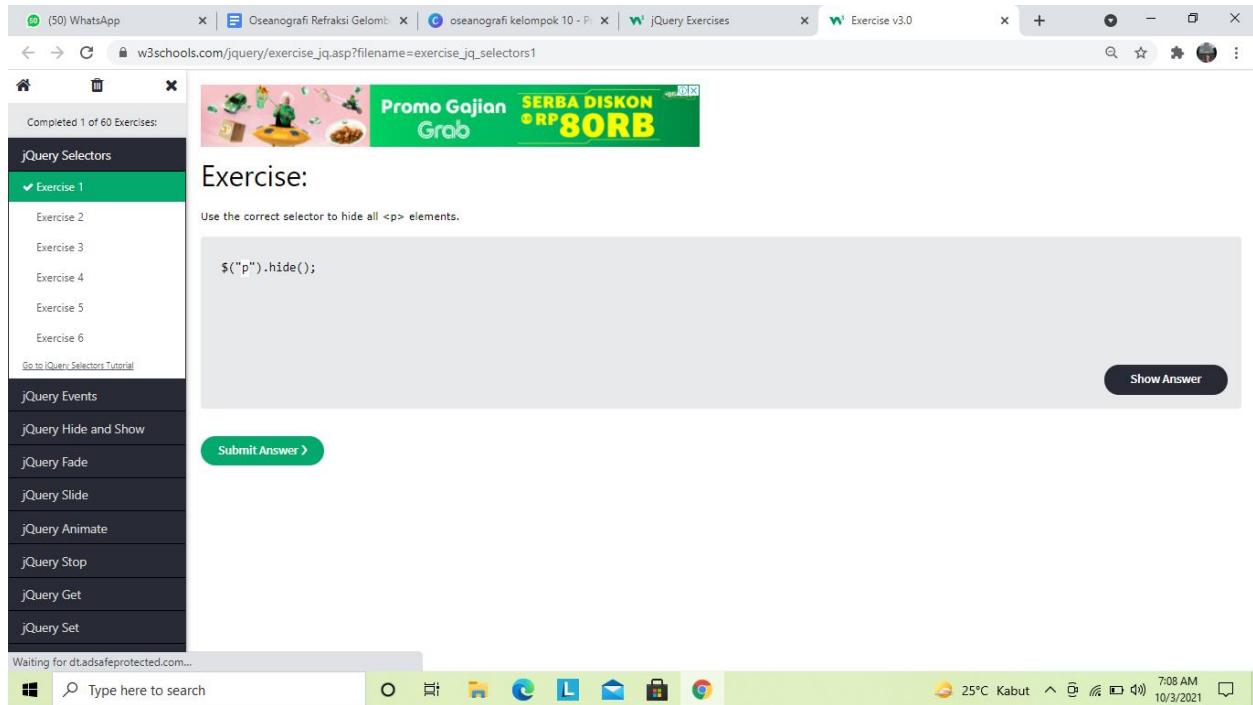


Laporan Pelatihan jQuery Tutorial pada laman web

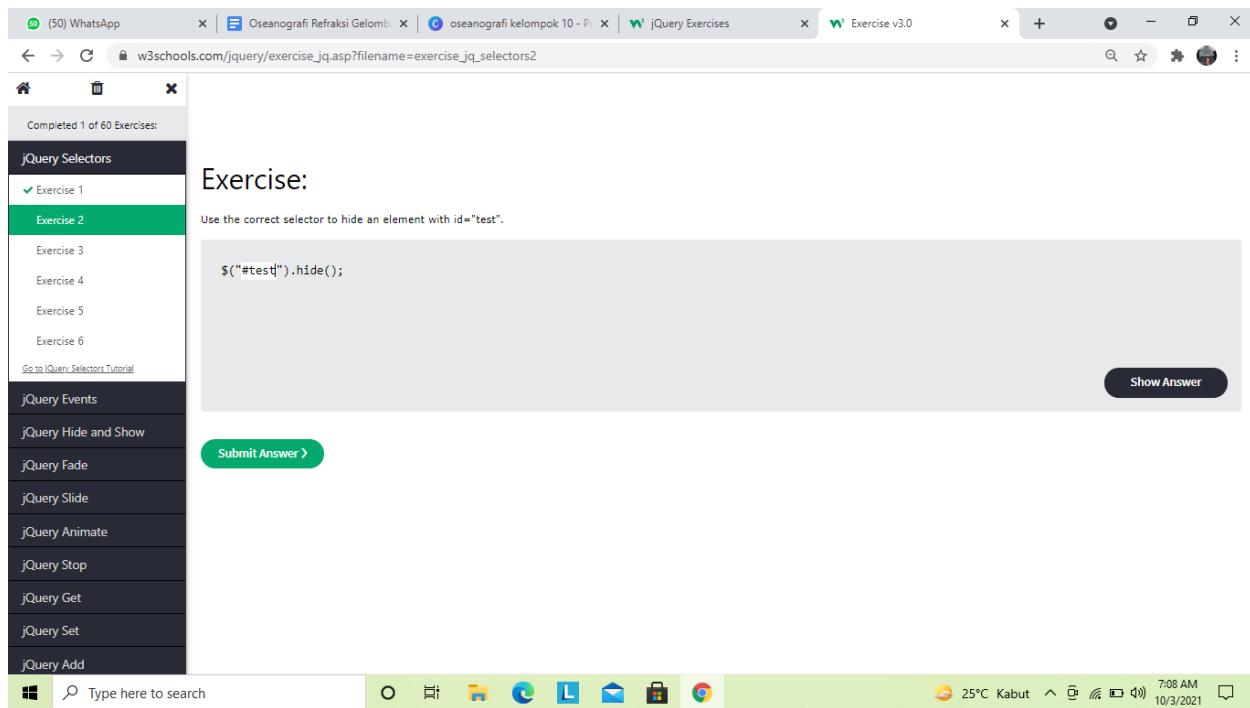
<https://www.w3schools.com/jquery/default.asp>

Risma Arnadila (2009198)

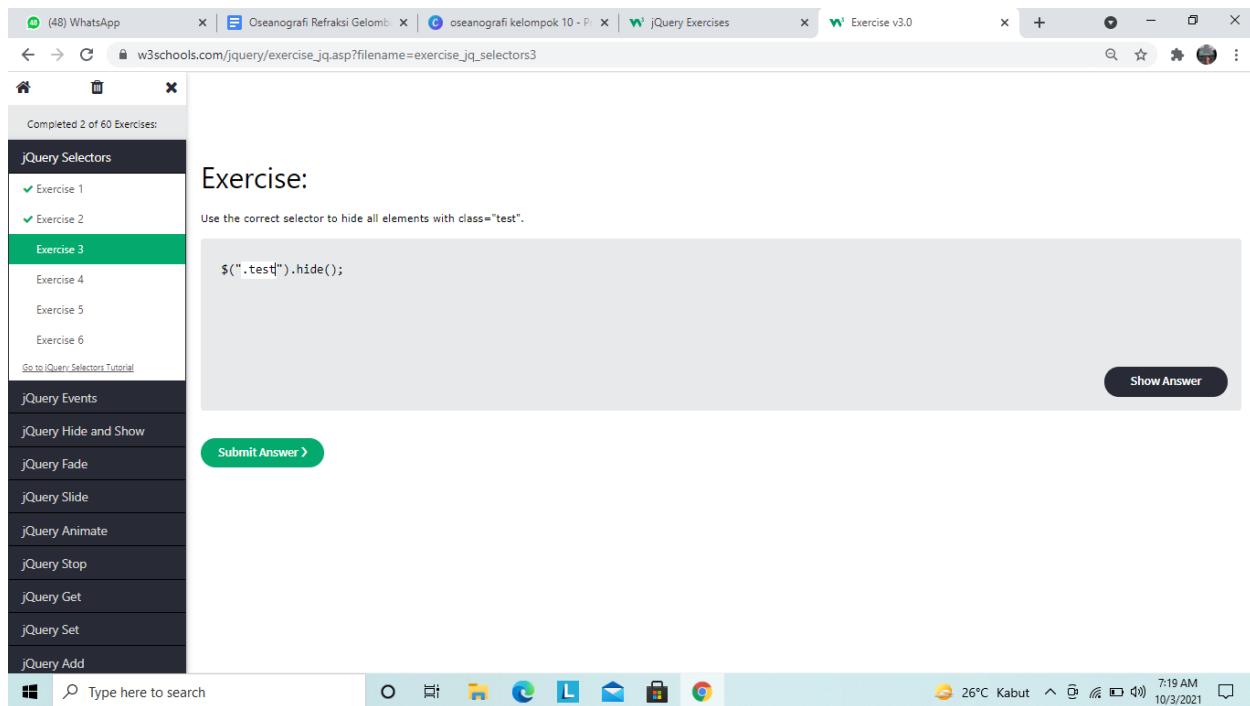
• jQuery Selectors



Gambar 1.1 Exercise 1



Gambar 1.2 Exercise 2



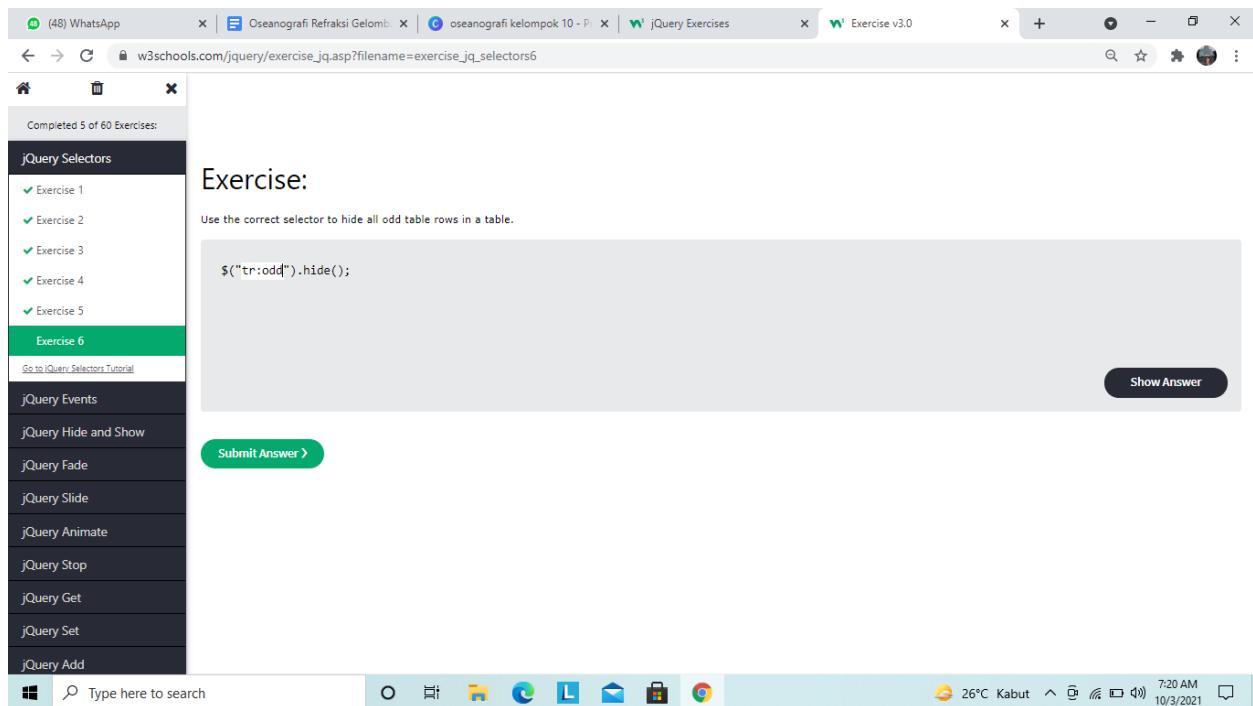
Gambar 1.3 Exercise 3

The screenshot shows a Microsoft Edge browser window with multiple tabs open. The active tab is titled 'Exercise v3.0' and displays a jQuery exercise from w3schools.com. The exercise is titled 'Exercise:'. It asks to use the correct selector to hide all elements in the document. The code provided is '\$("*").hide();'. Below the code is a 'Submit Answer >' button and a 'Show Answer' button. On the left, a sidebar lists completed exercises (1-4) and other jQuery topics like Events, Hide and Show, Fade, Slide, Animate, Stop, Get, Set, and Add. The system tray at the bottom shows the date as 10/3/2021 and the time as 7:19 AM.

Gambar 1.4 Exercise 4

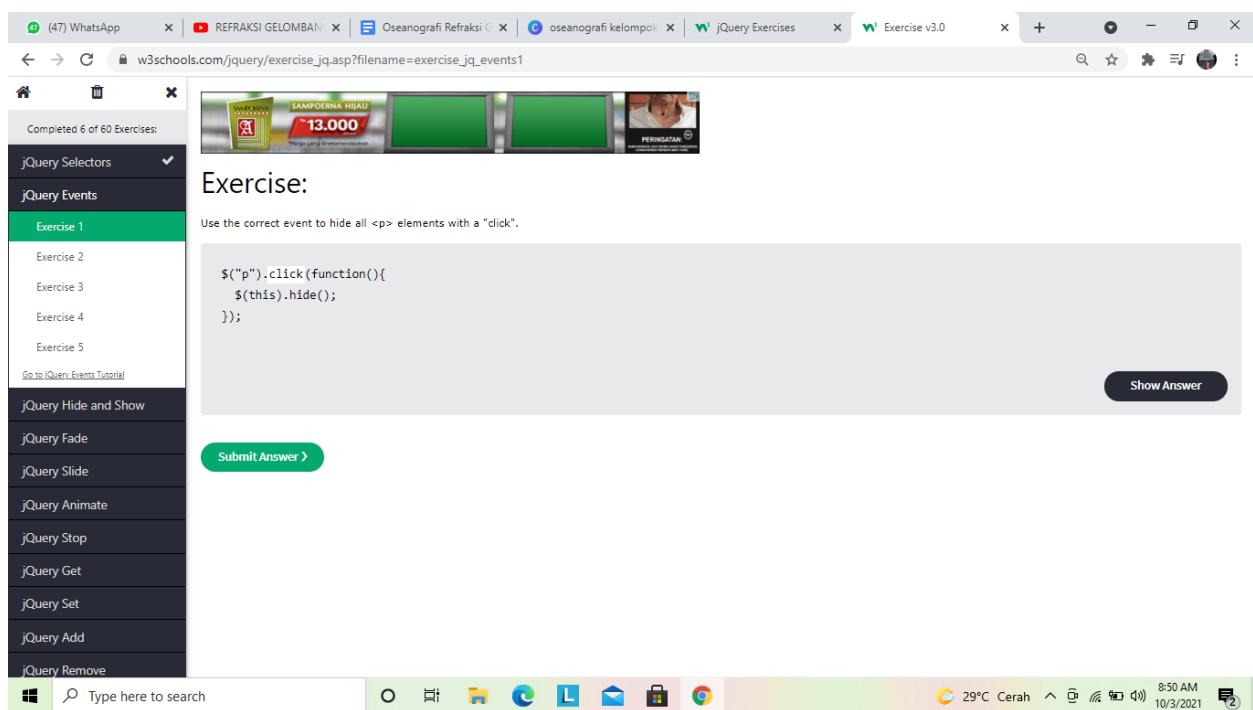
The screenshot shows a Microsoft Edge browser window with multiple tabs open. The active tab is titled 'Exercise v3.0' and displays a jQuery exercise from w3schools.com. The exercise is titled 'Exercise:'. It asks to use the correct selector to hide all elements with an href attribute. The code provided is '\$("[href]").hide();'. Below the code is a 'Submit Answer >' button and a 'Show Answer' button. On the left, a sidebar lists completed exercises (1-4) and other jQuery topics like Events, Hide and Show, Fade, Slide, Animate, Stop, Get, Set, and Add. The system tray at the bottom shows the date as 10/3/2021 and the time as 7:20 AM.

Gambar 1.5 Exercise 5



Gambar 1.6 Exercise 6

• jQuery Events



Gambar 2.1 Exercise 1

Completed 7 of 60 Exercises:

- jQuery Selectors
- jQuery Events
 - Exercise 1
 - Exercise 2**
 - Exercise 3
 - Exercise 4
 - Exercise 5
- Go to jQuery Events Tutorial

jQuery Hide and Show

jQuery Fade

jQuery Slide

jQuery Animate

jQuery Stop

jQuery Get

jQuery Set

jQuery Add

jQuery Remove

Exercise:

Use the correct event to hide all <p> elements with a "double-click".

```
$(\"p\").dblclick(function(){
  $(this).hide();
});
```

Show Answer

Submit Answer >

Type here to search

29°C Cerah 8:50 AM 10/3/2021

Gambar 2.2 Exercise 2

Completed 8 of 60 Exercises:

- jQuery Selectors
- jQuery Events
 - Exercise 1
 - Exercise 2
 - Exercise 3**
 - Exercise 4
 - Exercise 5
- Go to jQuery Events Tutorial

jQuery Hide and Show

jQuery Fade

jQuery Slide

jQuery Animate

jQuery Stop

jQuery Get

jQuery Set

jQuery Add

jQuery Remove

Exercise:

When the mouse pointer enters a <p> element, it should be hidden. Use the correct event to do so.

```
$(\"p\").mouseenter(function(){
  $(this).hide();
});
```

Show Answer

Submit Answer >

Type here to search

29°C Cerah 8:51 AM 10/3/2021

Gambar 2.3 Exercise 3

Completed 9 of 60 Exercises:

- jQuery Selectors
- jQuery Events
 - Exercise 1
 - Exercise 2
 - Exercise 3
 - Exercise 4**
 - Exercise 5
- Go to jQuery Events Tutorial
- jQuery Hide and Show
- jQuery Fade
- jQuery Slide
- jQuery Animate
- jQuery Stop
- jQuery Get
- jQuery Set
- jQuery Add
- jQuery Remove

Buy vivo V21 Now
Dilengkapi dengan NFC Multifunctions, siap dukung produktivitasmu sehari-hari.

Exercise:

If you press a keyboard key inside an <input> element, it should be hidden. Use the correct event to do so.

```
$(\"input\").keypress(function(){
  $(this).hide();
});
```

Show Answer

Submit Answer >

Type here to search

29°C Cerah 8:53 AM 10/3/2021

Gambar 2.4 Exercise 4

Completed 10 of 60 Exercises:

- jQuery Selectors
- jQuery Events
 - Exercise 1
 - Exercise 2
 - Exercise 3
 - Exercise 4
 - Exercise 5**
- Go to jQuery Events Tutorial
- jQuery Hide and Show
- jQuery Fade
- jQuery Slide
- jQuery Animate
- jQuery Stop
- jQuery Get
- jQuery Set
- jQuery Add
- jQuery Remove

Nikita pake Triv untuk Jual Beli dan Staking Aset Kripto!

Exercise:

Use the on() method to attach a click event handler to all <p> elements.

```
$("p").on("click", function(){
  $(this).hide();
});
```

Show Answer

Submit Answer >

Type here to search

29°C Cerah 8:55 AM 10/3/2021

Gambar 2.5 Exercise 5

- **jQuery Hide and Show**

Completed 11 of 60 Exercises

jQuery Hide and Show

Exercise:

Use a jQuery method to hide a <p> element when it is clicked on.

```
$(\"p\").click(function(){
  $(this).hide();
});
```

Show Answer

Submit Answer >

Waiting for protected-by.clarium.io...

Windows Taskbar: Type here to search, File Explorer, File History, Task View, Start, Taskbar icons, Weather (29°C), Cerah, Network, Battery (8:55 AM, 10/3/2021)

Gambar 3.1 Exercise 1

Completed 12 of 60 Exercises

jQuery Hide and Show

Exercise:

Use a jQuery method to hide a <p> element when it is clicked on.

Note: The speed should be "slow".

```
$(\"p\").click(function(){
  $(this).hide(\"slow\");
});
```

Show Answer

Submit Answer >

Windows Taskbar: Type here to search, File Explorer, File History, Task View, Start, Taskbar icons, Weather (29°C), Cerah, Network, Battery (8:56 AM, 10/3/2021)

Gambar 3.2 Exercise 2

Completed 13 of 60 Exercises:

jQuery Selectors

jQuery Events

jQuery Hide and Show

- ✓ Exercise 1
- ✓ Exercise 2
- Exercise 3**
- Exercise 4

[Go to jQuery Hide and Show Tutorial](#)

jQuery Fade

jQuery Slide

jQuery Animate

jQuery Stop

jQuery Get

jQuery Set

jQuery Add

jQuery Remove

iQuery CSS Classes

Exercise:

Use a jQuery method to show a <p> element.

```
$("button").click(function(){
  $("p").show();
});
```

[Show Answer](#)

[Submit Answer >](#)

Gambar 3.3 Exercise 3

Completed 14 of 60 Exercises:

jQuery Selectors

jQuery Events

jQuery Hide and Show

- ✓ Exercise 1
- ✓ Exercise 2
- ✓ Exercise 3
- Exercise 4**

[Go to jQuery Hide and Show Tutorial](#)

jQuery Fade

jQuery Slide

jQuery Animate

jQuery Stop

jQuery Get

jQuery Set

jQuery Add

jQuery Remove

iQuery CSS Classes

Exercise:

Use a jQuery method to toggle between hiding and showing a <p> element.

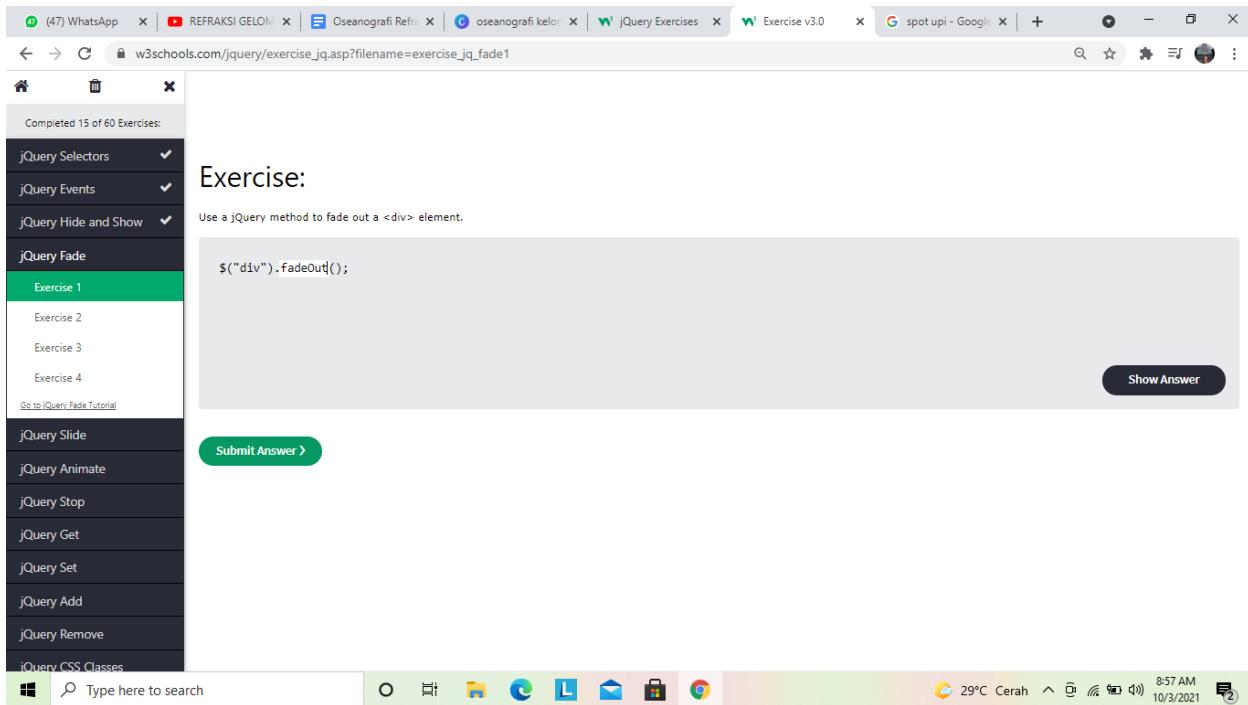
```
$("button").click(function(){
  $("p").toggle();
});
```

[Show Answer](#)

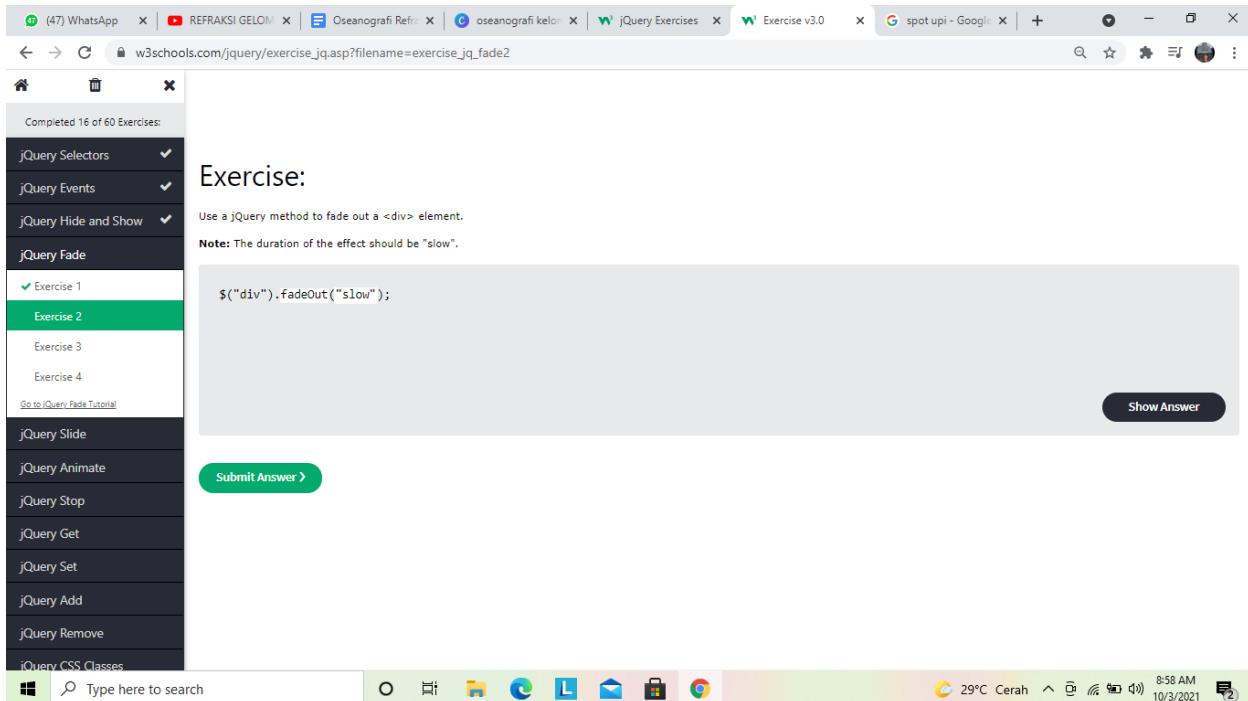
[Submit Answer >](#)

Gambar 3.4 Exercise 4

- **jQuery Fade**



Gambar 4.1 Exercise 1



Gambar 4.2 Exercise 2

Completed 17 of 60 Exercises:

jQuery Fade

- Exercise 1
- Exercise 2
- Exercise 3**
- Exercise 4

Go to [jQuery Fade Tutorial](#)

Exercise:

Use a jQuery method to fade a `<div>` element to an opacity of "0.2".

```
$( "div" ).fadeTo("slow", 0.2);
```

[Show Answer](#)

[Submit Answer >](#)

Type here to search

29°C Cerah 8:59 AM 10/3/2021

Gambar 4.3 Exercise 3

Completed 18 of 60 Exercises:

jQuery Fade

- Exercise 1
- Exercise 2
- Exercise 3**
- Exercise 4**

Go to [jQuery Fade Tutorial](#)

Exercise:

Use a jQuery method to toggle between fading in and out a `<div>` element, when clicking on a button.

Note: The duration of the effect should be 1000 milliseconds.

```
$( "button" ).click(function(){
  $( "div" ).fadeToggle(1000);
});
```

[Show Answer](#)

[Submit Answer >](#)

Type here to search

31°C Hujan ringan 10:11 AM 10/3/2021

Gambar 4.4 Exercise 4

- **jQuery Slide**

Completed 19 of 60 Exercises

Exercise:

Use a jQuery method to slide up a <div> element.

```
$("div").slideUp();
```

Show Answer

Submit Answer >

jQuery Selectors
jQuery Events
jQuery Hide and Show
jQuery Fade
jQuery Slide
Exercise 1
Exercise 2
Exercise 3
Exercise 4
Go to jQuery Slide Tutorial

jQuery Animate
jQuery Stop
jQuery Get
jQuery Set
jQuery Add
jQuery Remove
jQuery CSS Classes

Type here to search

31°C Hujan ringan 10:12 AM 10/3/2021

Gambar 5.1 Exercise 1

Completed 20 of 60 Exercises

Exercise:

Use a jQuery method to slide up a <div> element.

Note: The duration of the effect should be "slow".

```
$("div").slideUp("slow");
```

Show Answer

Submit Answer >

jQuery Selectors
jQuery Events
jQuery Hide and Show
jQuery Fade
jQuery Slide
Exercise 1
Exercise 2
Exercise 3
Exercise 4
Go to jQuery Slide Tutorial

jQuery Animate
jQuery Stop
jQuery Get
jQuery Set
jQuery Add
jQuery Remove
jQuery CSS Classes

Type here to search

32°C Hujan ringan 10:13 AM 10/3/2021

Gambar 5.2 Exercise 2

The screenshot shows a Microsoft Edge browser window with the address bar pointing to [w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_slide3](https://www.w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_slide3). The page displays an advertisement for Otriv and then an exercise titled "Exercise:". The task is to "Use a jQuery method to slide down a <div> element." Below the task, there is a code editor containing the following jQuery code:

```
$("div").slideDown();
```

At the bottom of the code editor is a green "Submit Answer >" button. To the right of the code editor is a "Show Answer" button. On the left side of the page, there is a sidebar with a tree view of jQuery topics, where "Exercise 3" is selected. The system tray at the bottom shows the date and time as 10/3/2021 10:13 AM.

Gambar 5.3 Exercise 3

The screenshot shows a Microsoft Edge browser window with the address bar pointing to [w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_slide4](https://www.w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_slide4). The page displays an advertisement for Otriv and then an exercise titled "Exercise:". The task is to "Use a jQuery method to toggle between sliding up and down a <div> element, when clicking on a button." Below the task, there is a code editor containing the following jQuery code:

```
$("#button").click(function(){
  $("div").slideToggle();
});
```

At the bottom of the code editor is a green "Submit Answer >" button. To the right of the code editor is a "Show Answer" button. On the left side of the page, there is a sidebar with a tree view of jQuery topics, where "Exercise 4" is selected. The system tray at the bottom shows the date and time as 10/3/2021 10:14 AM.

Gambar 5.4 Exercise 4

- **jQuery Animate**

Completed 23 of 60 Exercises:

jQuery Selectors

jQuery Events

jQuery Hide and Show

jQuery Fade

jQuery Slide

jQuery Animate

Exercise 1

Exercise 2

Exercise 3

Exercise 4

Go to jQuery Animate Tutorial

jQuery Stop

jQuery Get

jQuery Set

jQuery Add

jQuery Remove

jQuery CSS Classes

Type here to search

Submit Answer >

Show Answer

32°C Hujan ringan 10:15 AM 10/3/2021

Gambar 6.1 Exercise 1

Completed 24 of 60 Exercises:

jQuery Animate

Exercise 1

Exercise 2

Exercise 3

Exercise 4

Go to jQuery Animate Tutorial

jQuery Stop

jQuery Get

jQuery Set

jQuery Add

jQuery Remove

jQuery CSS Classes

jQuery CSS

jQuery Dimensions

jQuery Traversing

Type here to search

Submit Answer >

Show Answer

32°C Hujan ringan 10:19 AM 10/3/2021

Gambar 6.2 Exercise 2

The screenshot shows a Microsoft Edge browser window with the address bar displaying `w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_animate3`. The page content is an exercise titled "Exercise:" from w3schools.com. The sidebar on the left lists various jQuery topics with dropdown arrows, and "jQuery Animate" is currently selected. Under "jQuery Animate", "Exercise 3" is highlighted with a green background. The main content area contains a heading "Globally, consumers said this was their top CX hurdle" with a small icon of a person jumping over a hurdle, followed by the "VONAGE" logo. Below this is the exercise text: "Use the `animate()` method to set the following CSS properties for <div>:". The code provided is:

```
$(“div”).animate({  
    opacity: ‘0.4’,  
    height: ‘500px’,  
    width: ‘500px’  
});
```

At the bottom of the content area are two buttons: "Show Answer" and "Submit Answer". The status bar at the bottom of the browser shows the date and time as 10:20 AM on 10/3/2021.

Gambar 6.3 Exercise 3

The screenshot shows a Microsoft Edge browser window with the address bar displaying `w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_animate4`. The page content is an exercise titled "Exercise:" from w3schools.com. The sidebar on the left lists various jQuery topics with dropdown arrows, and "jQuery Animate" is currently selected. Under "jQuery Animate", "Exercise 4" is highlighted with a green background. The main content area contains the exercise text: "Use the `animate()` method to set the font-size of a <div> element to 100 pixels:". Below this is a note: "Note: The duration of the effect should be “slow”.". The code provided is:

```
$(“div”).animate({fontSize: ‘100px’}, “slow”);
```

At the bottom of the content area are two buttons: "Show Answer" and "Submit Answer". The status bar at the bottom of the browser shows the date and time as 10:21 AM on 10/3/2021.

Gambar 6.4 Exercise 4

- **jQuery Stop**

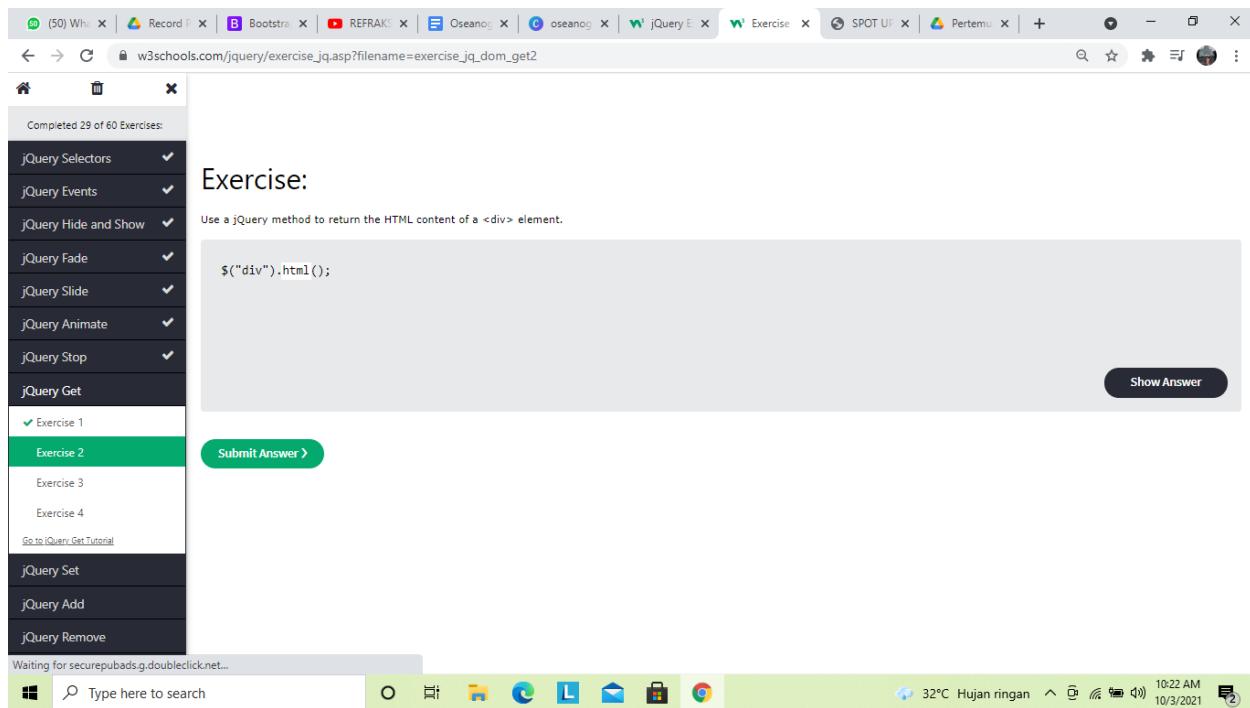
The screenshot shows a browser window with the URL w3schools.com/jquery/exercise_jq_stop1.html. The page title is "Exercise:". The task is to "Use a jQuery method to stop the animation effect of a <div> element." Below the task, there is a code editor containing the line `$(“div”).stop();`. A "Submit Answer" button is visible, along with a "Show Answer" button. On the left sidebar, under the "jQuery Stop" category, "Exercise 1" is selected. The system tray at the bottom right shows the date and time as 10/3/2021 10:21 AM.

Gambar 7.1 Exercise 1

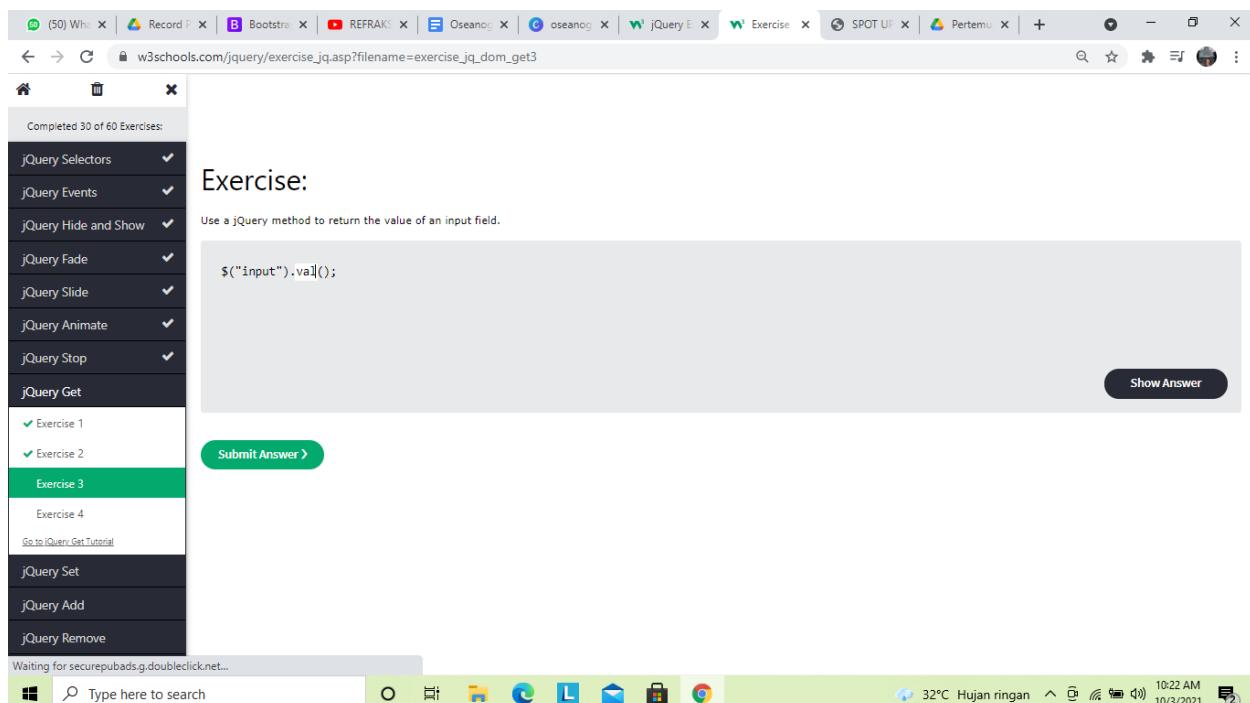
- **jQuery Get**

The screenshot shows a browser window with the URL w3schools.com/jquery/exercise_jq_dom_get1.html. The page title is "Exercise:". The task is to "Use a jQuery method to return the text content of a <div> element." Below the task, there is a code editor containing the line `$(“div”).text();`. A "Submit Answer" button is visible, along with a "Show Answer" button. On the left sidebar, under the "jQuery Get" category, "Exercise 1" is selected. The system tray at the bottom right shows the date and time as 10/3/2021 10:21 AM.

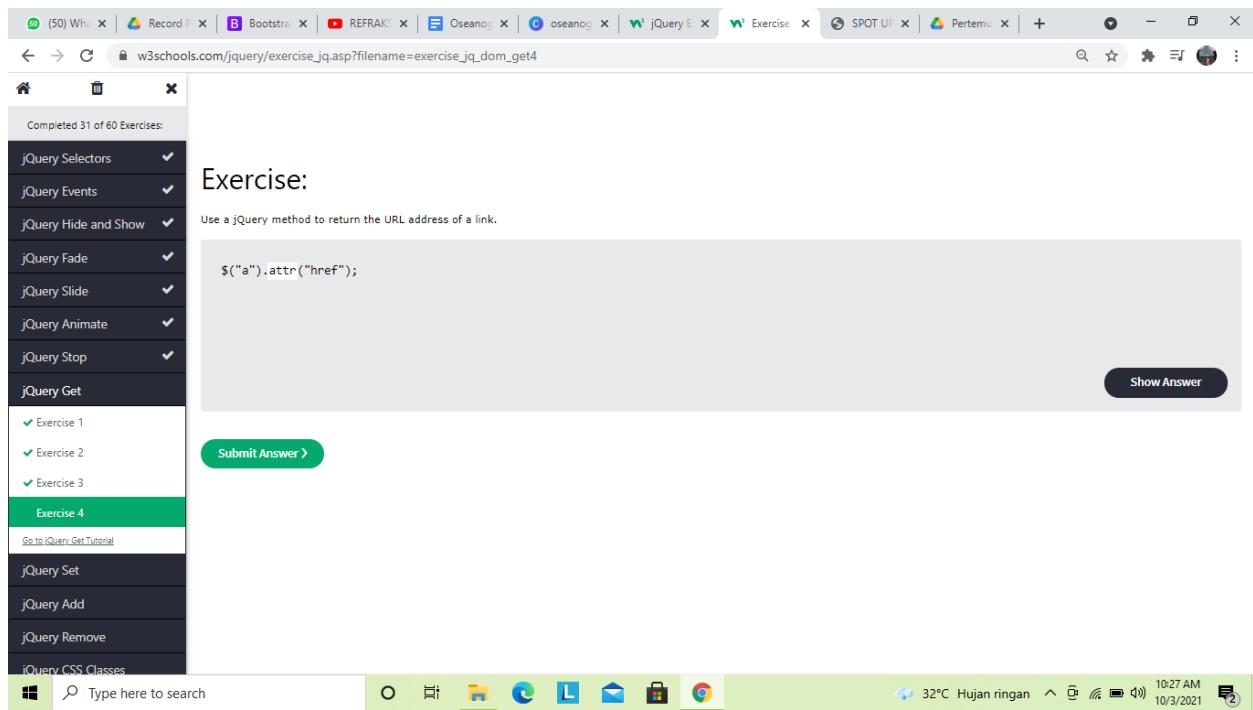
Gambar 8.1 Exercise 1



Gambar 8.2 Exercise 2

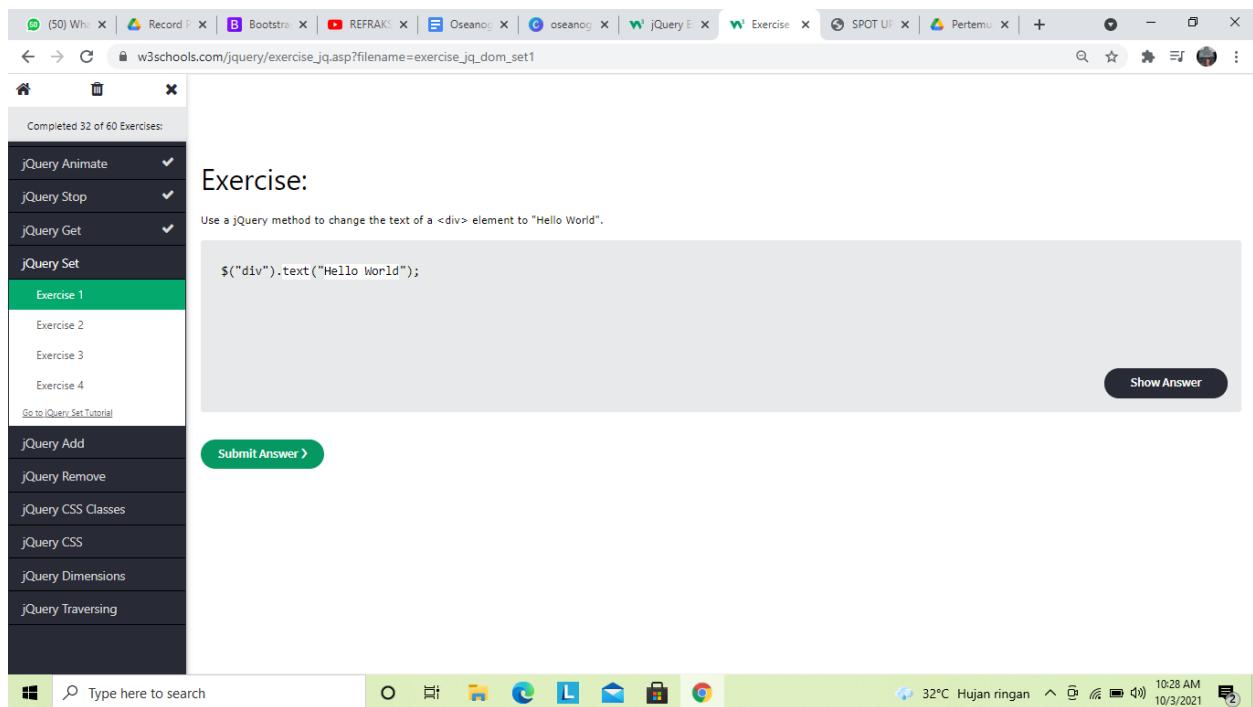


Gambar 8.3 Exercise 3

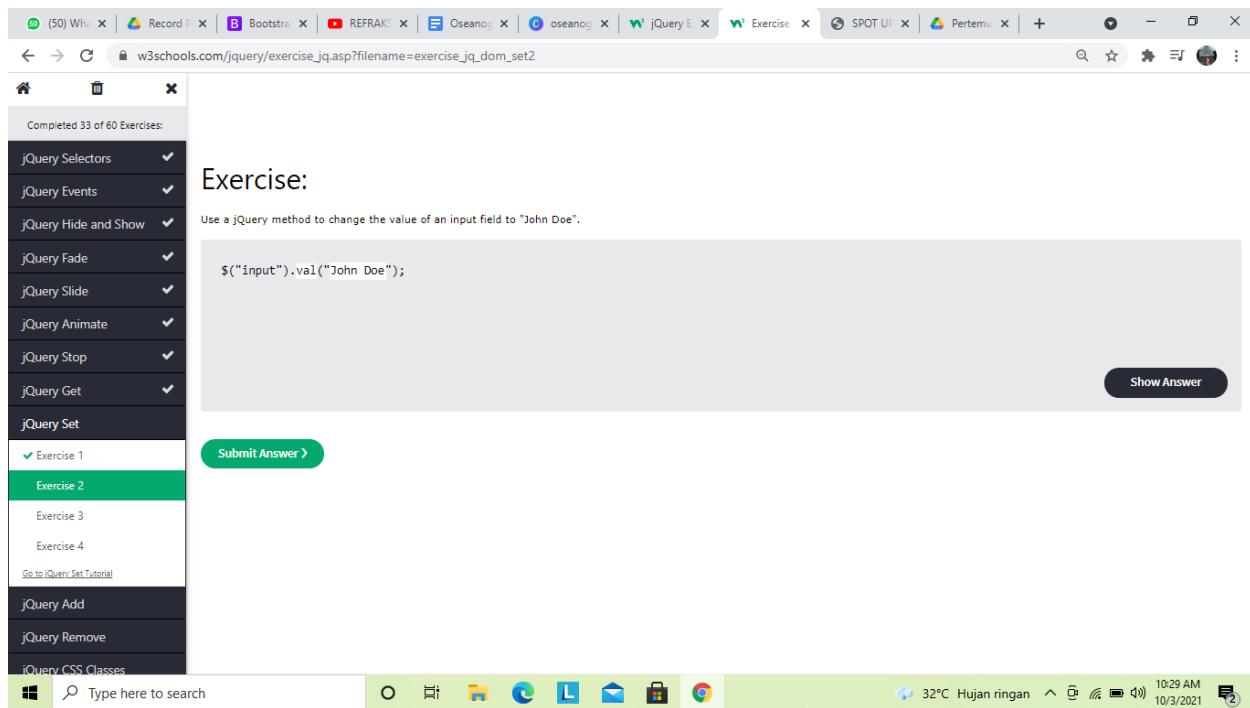


Gambar 8.4 Exercise 4

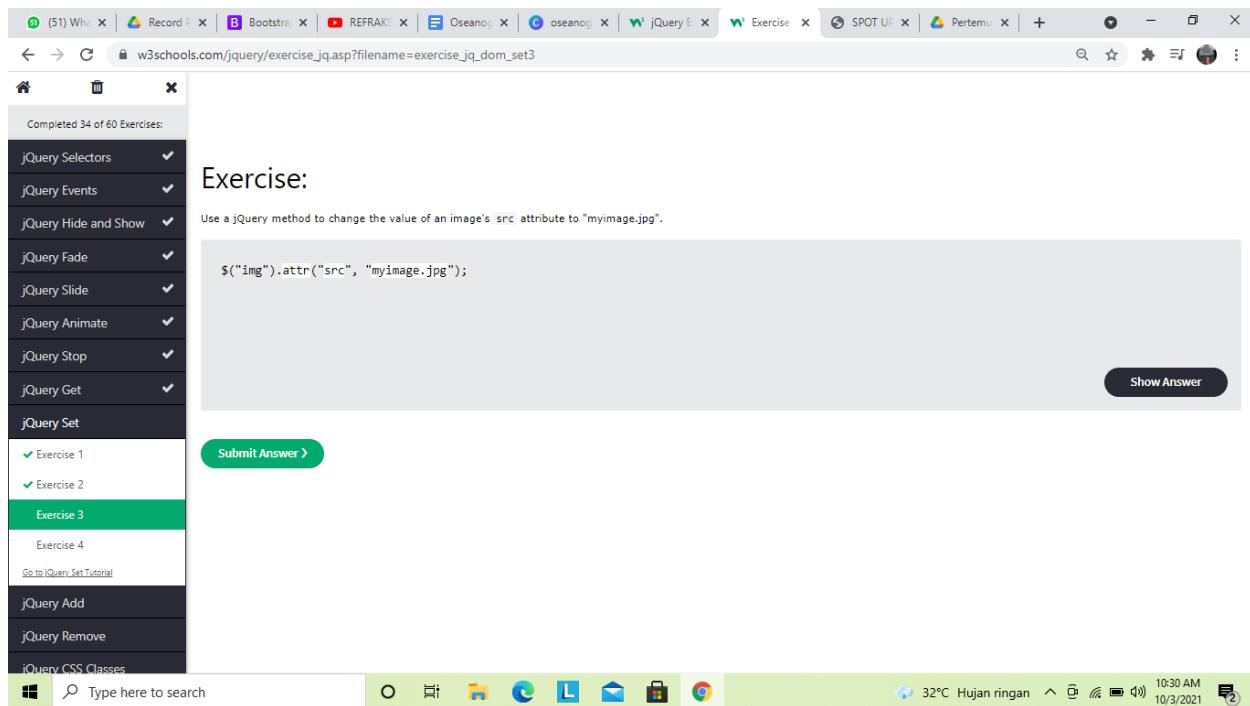
- **jQuery Set**



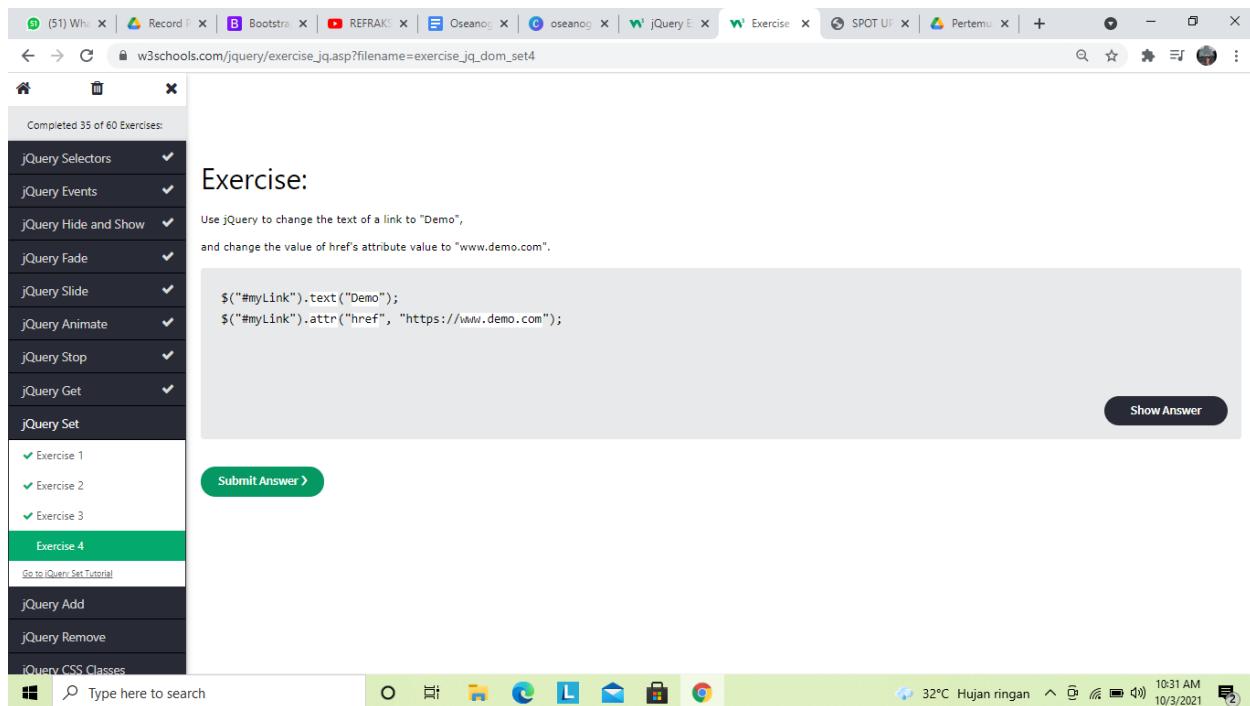
Gambar 9.1 Exercise 1



Gambar 9.2 Exercise 2

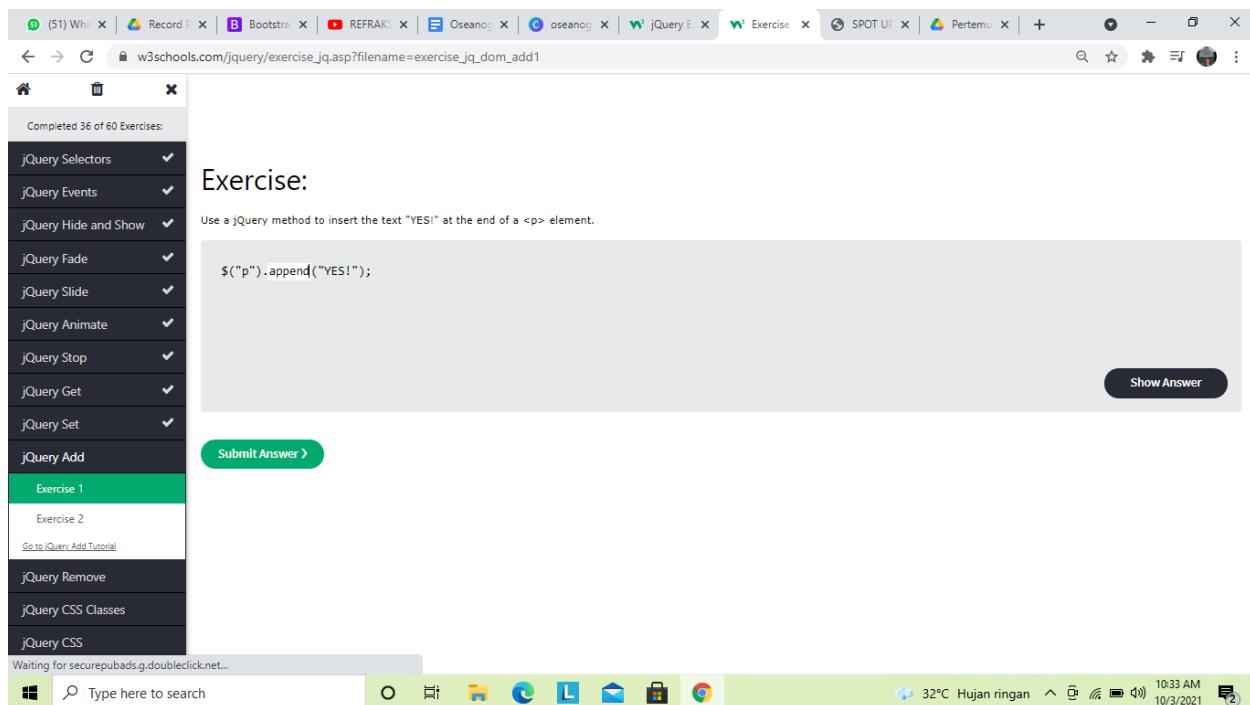


Gambar 9.3 Exercise 3

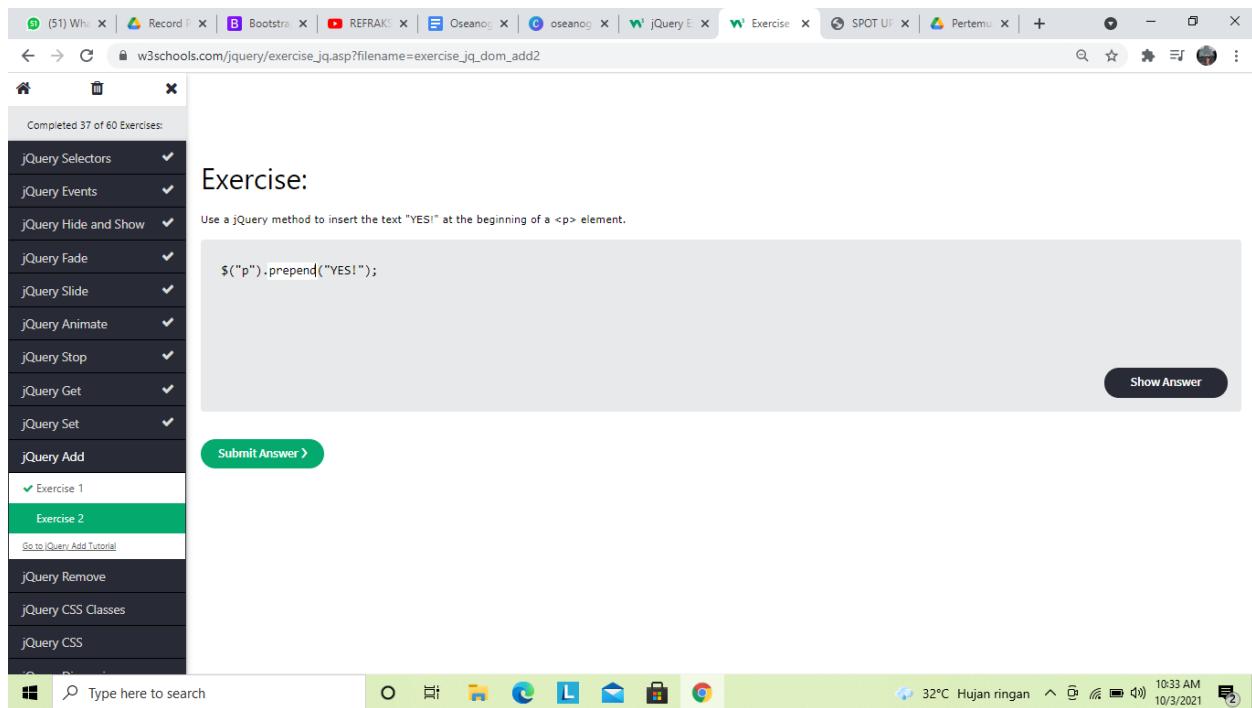


Gambar 9.4 Exercise 4

- **jQuery Add**

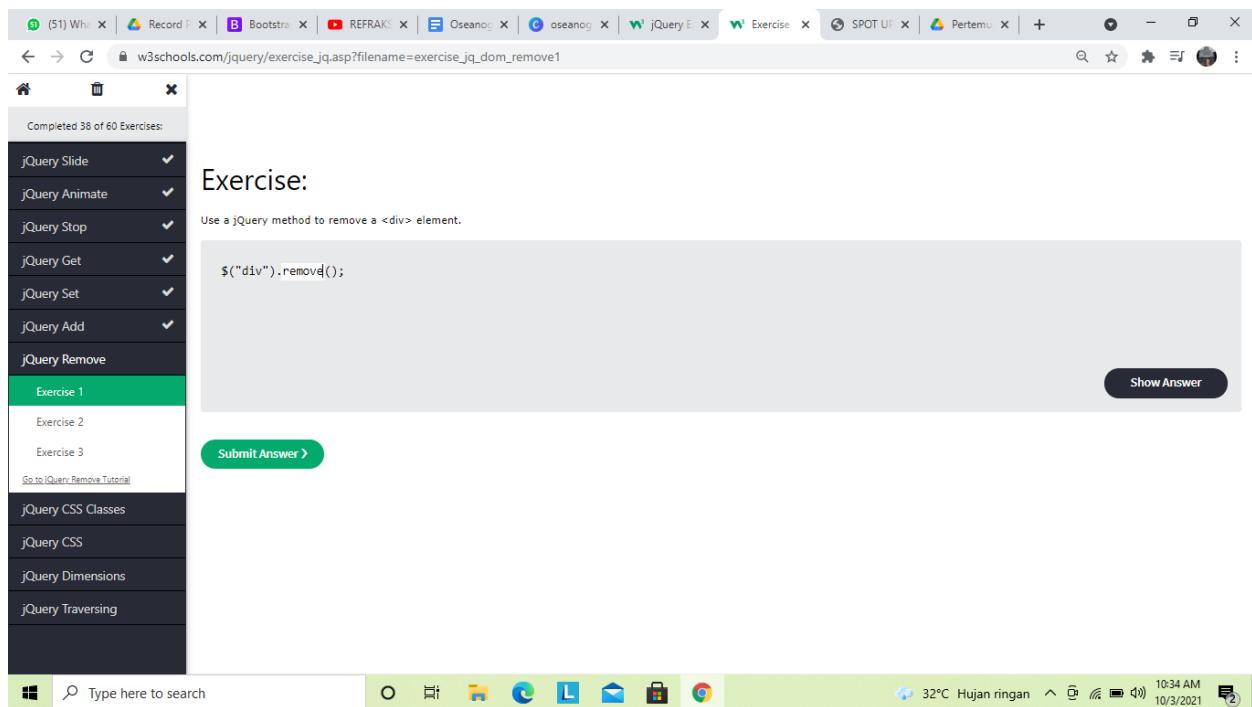


Gambar 10.1 Exercise 1

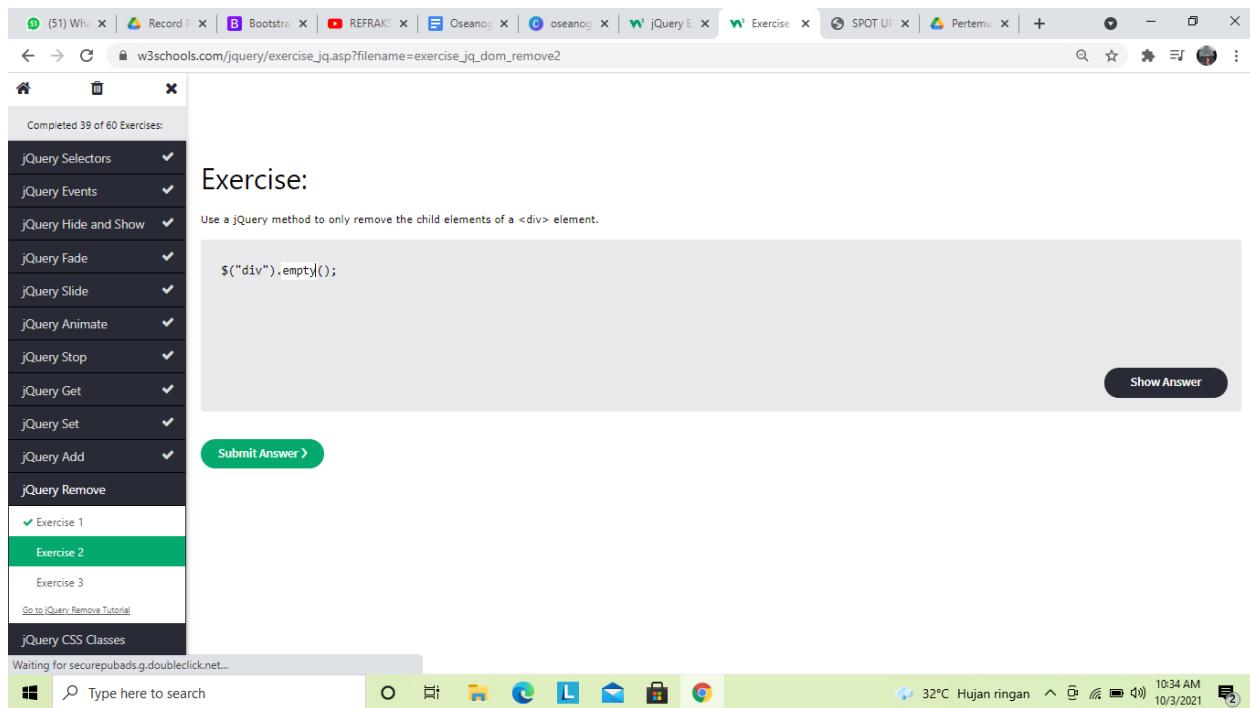


Gambar 10.2 Exercise 2

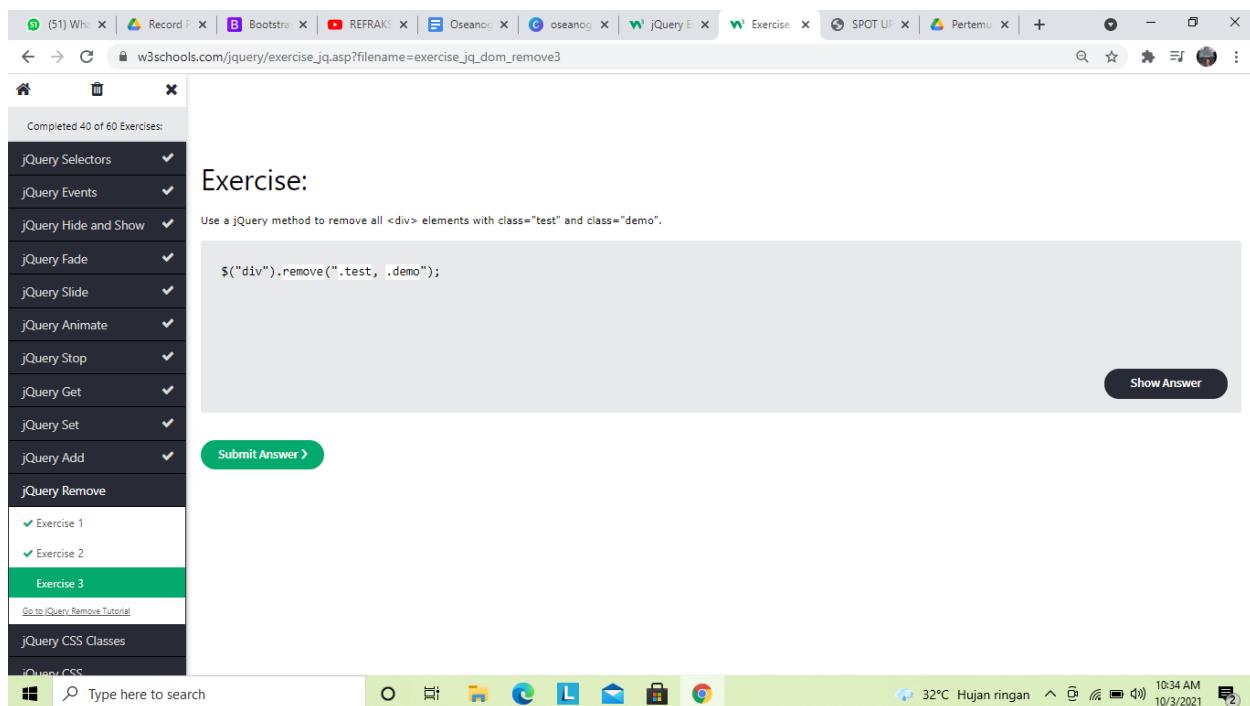
- **jQuery Remove**



Gambar 11.1 Exercise 1



Gambar 11.2 Exercise 2



Gambar 11.3 Exercise 3

- **jQuery CSS Classes**

The screenshot shows a web browser window with the URL w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_css_classes1. The page displays a sidebar with a navigation menu for jQuery CSS Classes exercises. The sidebar includes links for 'Exercise 1' (which is highlighted in green), 'Exercise 2', 'Exercise 3', and 'Exercise 4'. Below the sidebar, the main content area is titled 'Exercise:' and contains the following text: 'Use a jQuery method to add the "important" class to a <p> element.' A code editor box contains the following code:

```
$("p").addClass("important");
```

Below the code editor is a 'Show Answer' button. At the bottom of the page is a green 'Submit Answer >' button.

Gambar 12.1 Exercise 1

The screenshot shows a web browser window with the URL w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_css_classes2. The page displays a sidebar with a navigation menu for jQuery CSS Classes exercises. The sidebar includes links for 'Exercise 1' (which is checked with a green checkmark) and 'Exercise 2' (which is highlighted in green). Below the sidebar, the main content area is titled 'Exercise:' and contains the following text: 'Use a jQuery method to add both the "important" and "test" class to a <p> element.' A code editor box contains the following code:

```
$("p").addClass("important test");
```

Below the code editor is a 'Show Answer' button. At the bottom of the page is a green 'Submit Answer >' button.

Gambar 12.2 Exercise 2

The screenshot shows a Microsoft Edge browser window with the URL w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_css_classes3. The page displays a sidebar with a list of jQuery topics and exercises. Under 'jQuery CSS Classes', 'Exercise 3' is selected and highlighted in green. The main content area contains the following text and code:

Completed 43 of 60 Exercises:

jQuery Selectors
jQuery Events
jQuery Hide and Show
jQuery Fade
jQuery Slide
jQuery Animate
jQuery Stop
jQuery Get
jQuery Set
jQuery Add
jQuery Remove
jQuery CSS Classes

Exercise:
Use a jQuery method to remove the "important" class from a <p> element.

```
$("p").removeClass("important");
```

Submit Answer > Show Answer

Gambar 12.3 Exercise 3

The screenshot shows a Microsoft Edge browser window with the URL w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_css_classes4. The page displays a sidebar with a list of jQuery topics and exercises. Under 'jQuery CSS Classes', 'Exercise 4' is selected and highlighted in green. The main content area contains the following text and code:

Completed 44 of 60 Exercises:

jQuery Animate
jQuery Stop
jQuery Get
jQuery Set
jQuery Add
jQuery Remove
jQuery CSS Classes

Exercise:
Use a jQuery method to toggle between adding and removing the "important" class from the <p> element on click.

```
$("p").click(function(){
    $(this).toggleClass("important");
});
```

Submit Answer > Show Answer

Gambar 12.4 Exercise 4

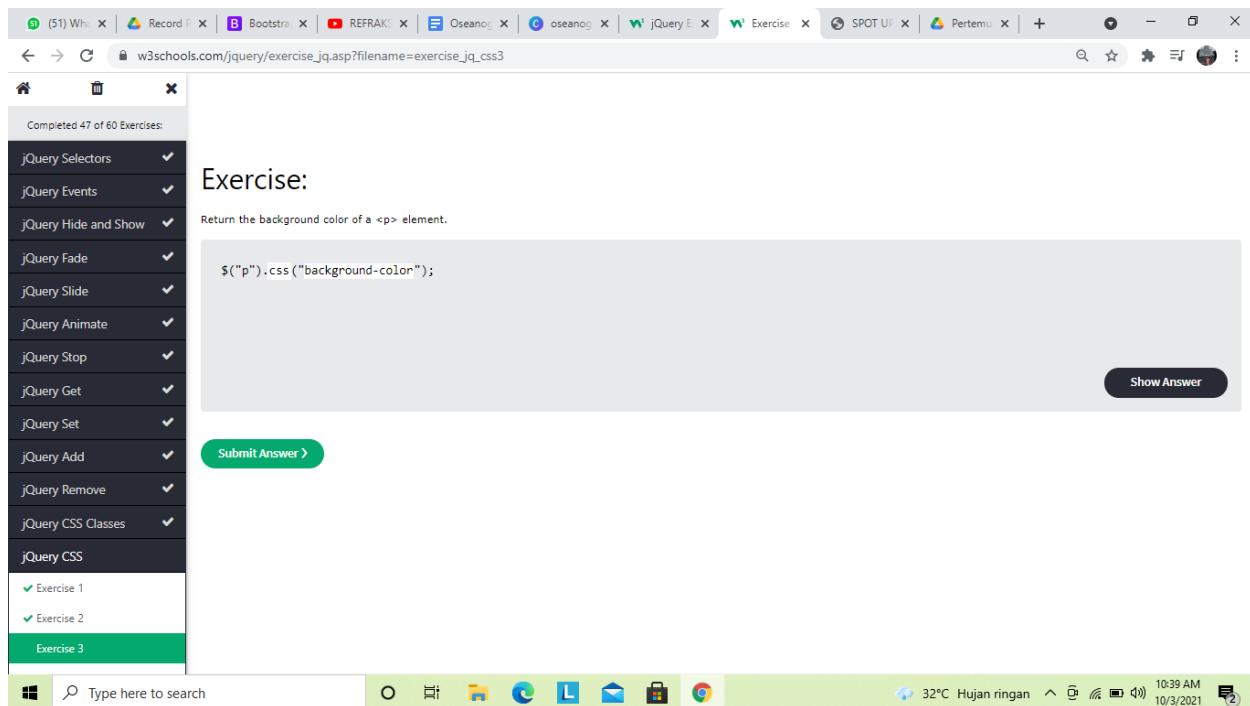
- **jQuery CSS**

The screenshot shows a Microsoft Edge browser window with the URL w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_css1. The page displays a sidebar menu on the left with various jQuery categories and exercises. The 'Exercise 1' section is highlighted in green. The main content area contains an exercise titled 'Exercise:' with the instruction: 'Use the `css()` method to add a pink background color to a `<p>` element.' Below the instruction is a code editor containing the line ````
$("p").css("background-color", "pink");
````. A 'Submit Answer >' button is located at the bottom left of the editor, and a 'Show Answer' button is at the bottom right. The browser's taskbar at the bottom shows the date and time as 10/3/2021 10:38 AM.

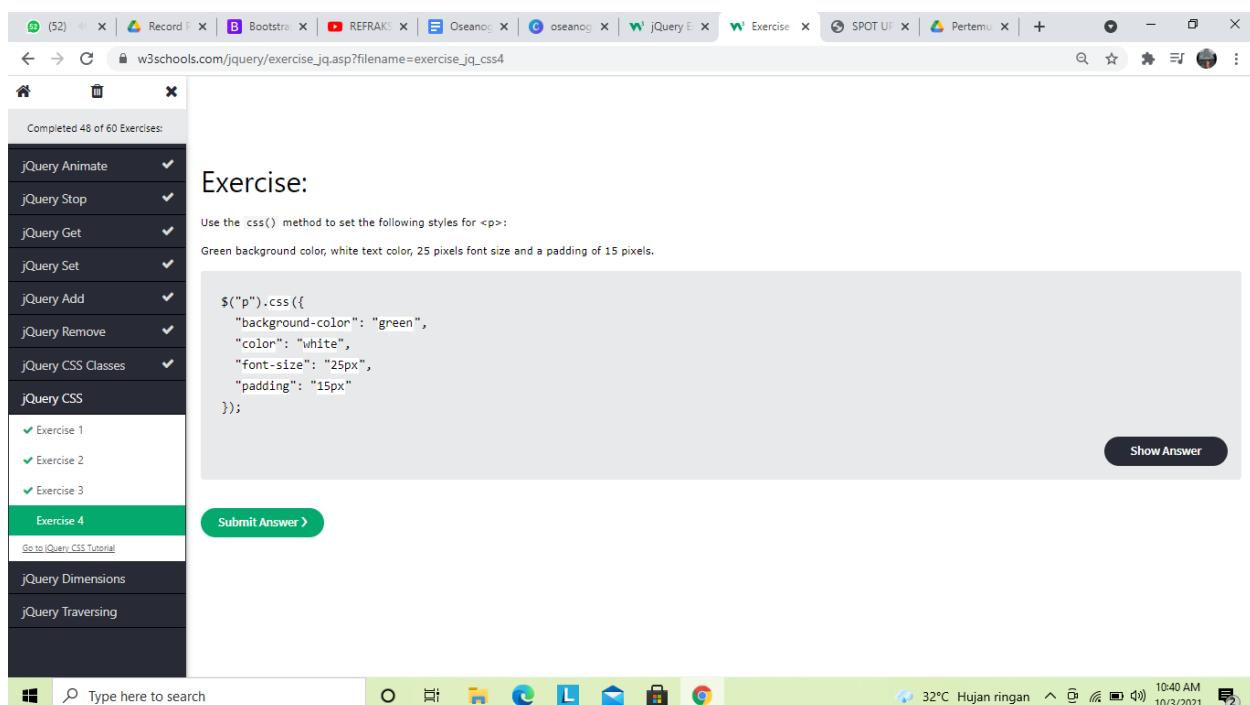
Gambar 13.1 Exercise 1

This screenshot shows the same browser window after the first exercise was completed. The sidebar now highlights 'Exercise 2'. The main content area displays a new exercise titled 'Exercise:' with the instruction: 'Use the `css()` method to add a 5 pixels red dotted border to a `<p>` element.' The code editor contains the line ````
$("p").css("border", "5px dotted red");
````. The 'Submit Answer >' button is visible, and the 'Show Answer' button is present. The taskbar at the bottom shows the date and time as 10/3/2021 10:38 AM.

Gambar 13.2 Exercise 2



Gambar 13.3 Exercise 3



Gambar 13.4 Exercise 4

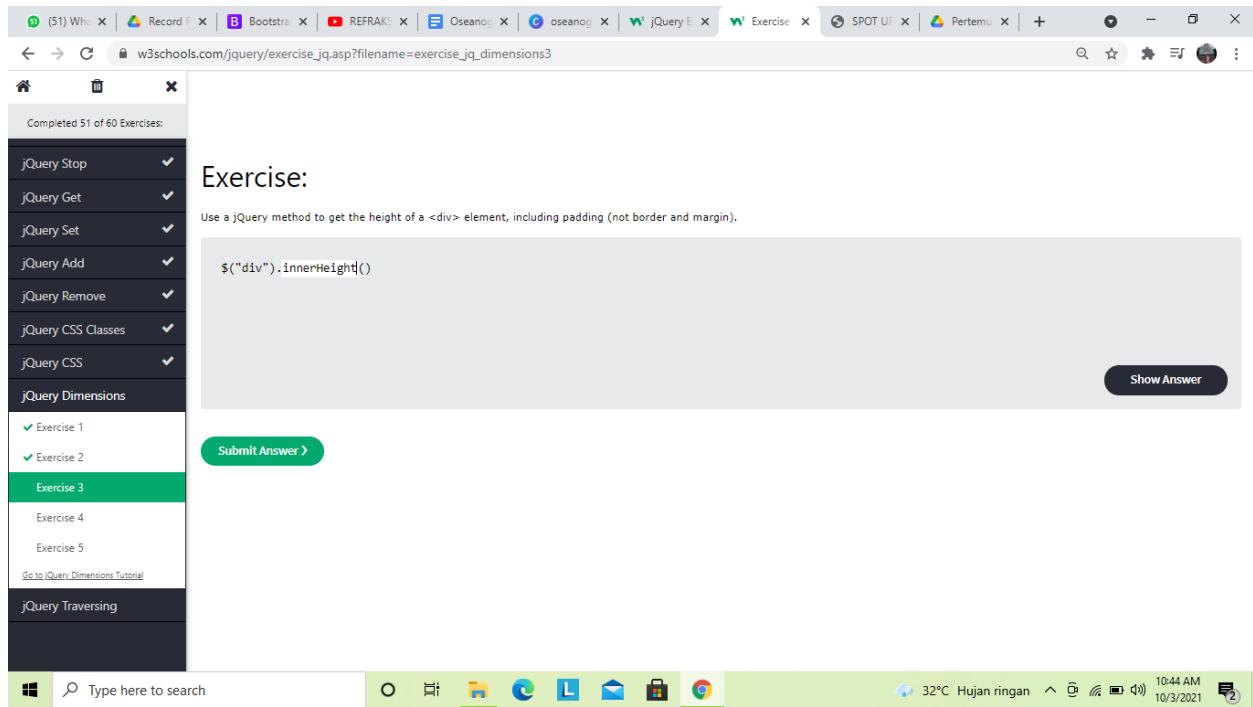
- **jQuery Dimensions**

The screenshot shows a Microsoft Edge browser window with the URL w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_dimensions1. The page displays a sidebar menu on the left with various jQuery topics. The 'jQuery Dimensions' section is currently selected. Below the sidebar, there is an 'Exercise:' heading and a task description: 'Use jQuery methods to set the height and width of <div> to 500 pixels.' A code snippet is provided: `$(“div”).height(500).width(500);`. At the bottom of the exercise area are 'Submit Answer >' and 'Show Answer' buttons. The system tray at the bottom right shows the date and time as 10/3/2021 10:43 AM.

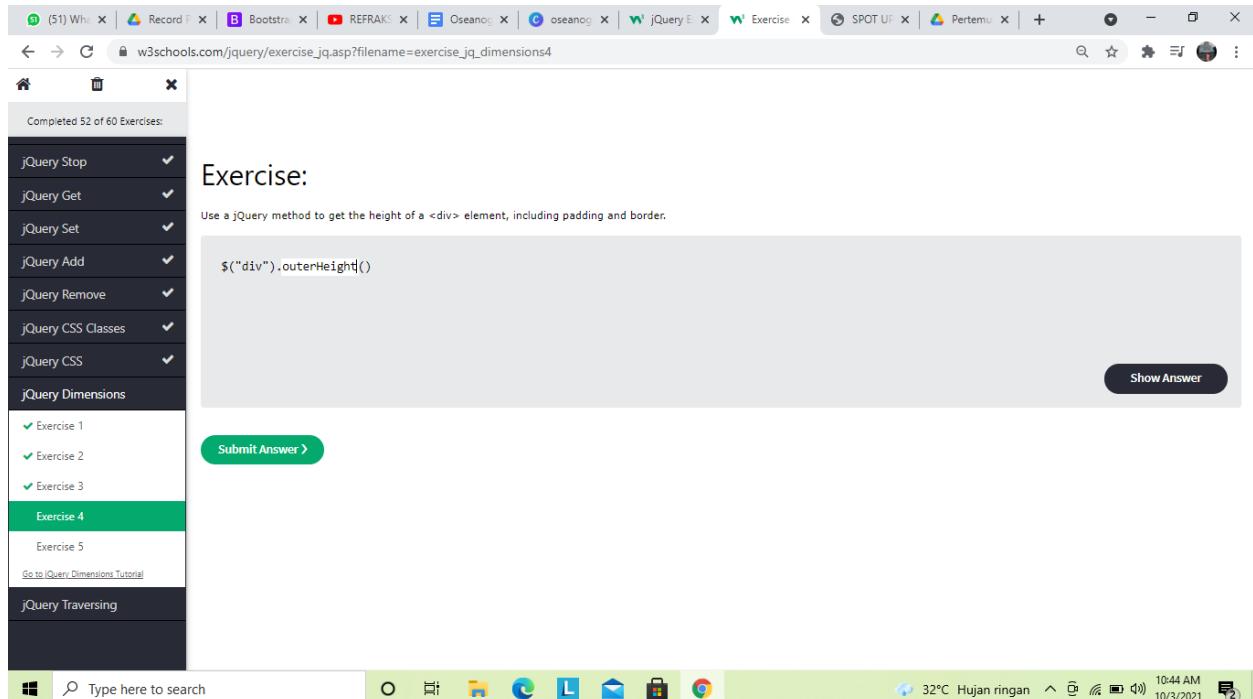
Gambar 14.1 Exercise 1

The screenshot shows a Microsoft Edge browser window with the URL w3schools.com/jquery/exercise_jq.asp?filename=exercise_jq_dimensions2. The sidebar menu shows 'Completed 50 of 60 Exercises'. The 'jQuery Dimensions' section is selected. An 'Exercise:' heading and task description: 'Use a jQuery method to get the height of a <div> element, excluding padding, border and margin.' are present. A code snippet is provided: `$(“div”).height()`. The 'Submit Answer >' and 'Show Answer' buttons are at the bottom. The system tray at the bottom right shows the date and time as 10/3/2021 10:43 AM.

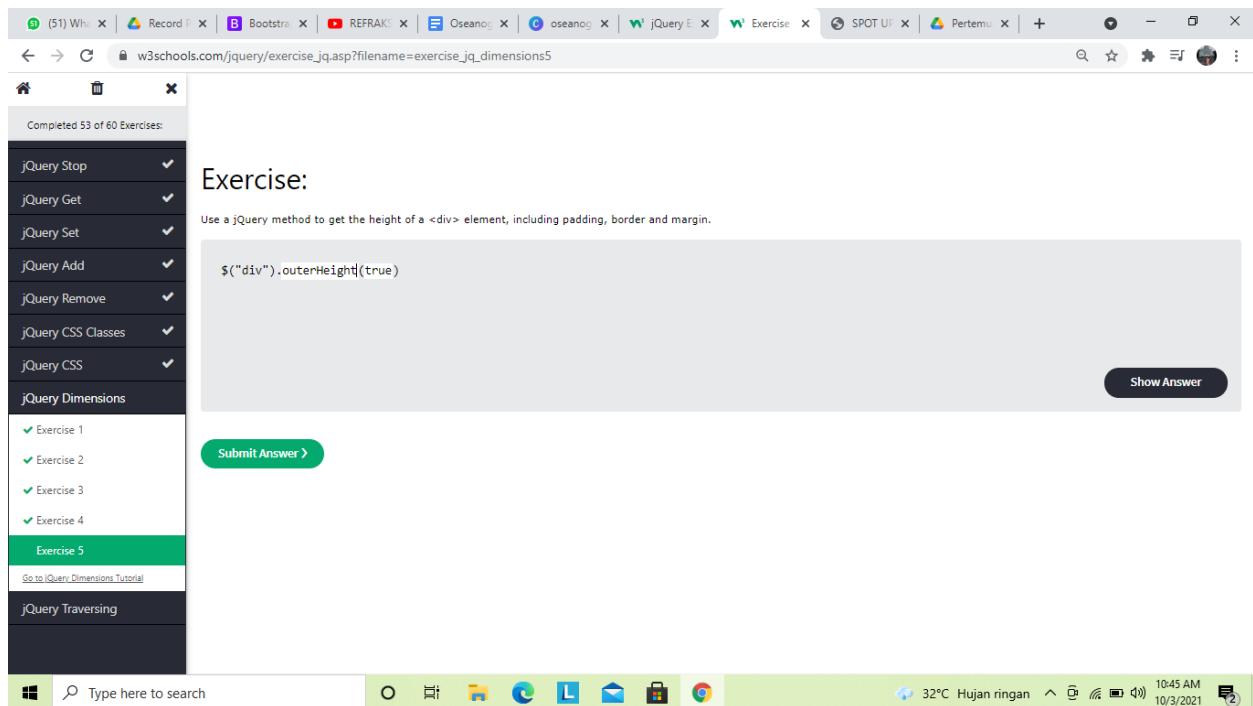
Gambar 14.2 Exercise 2



Gambar 14.3 Exercise 3

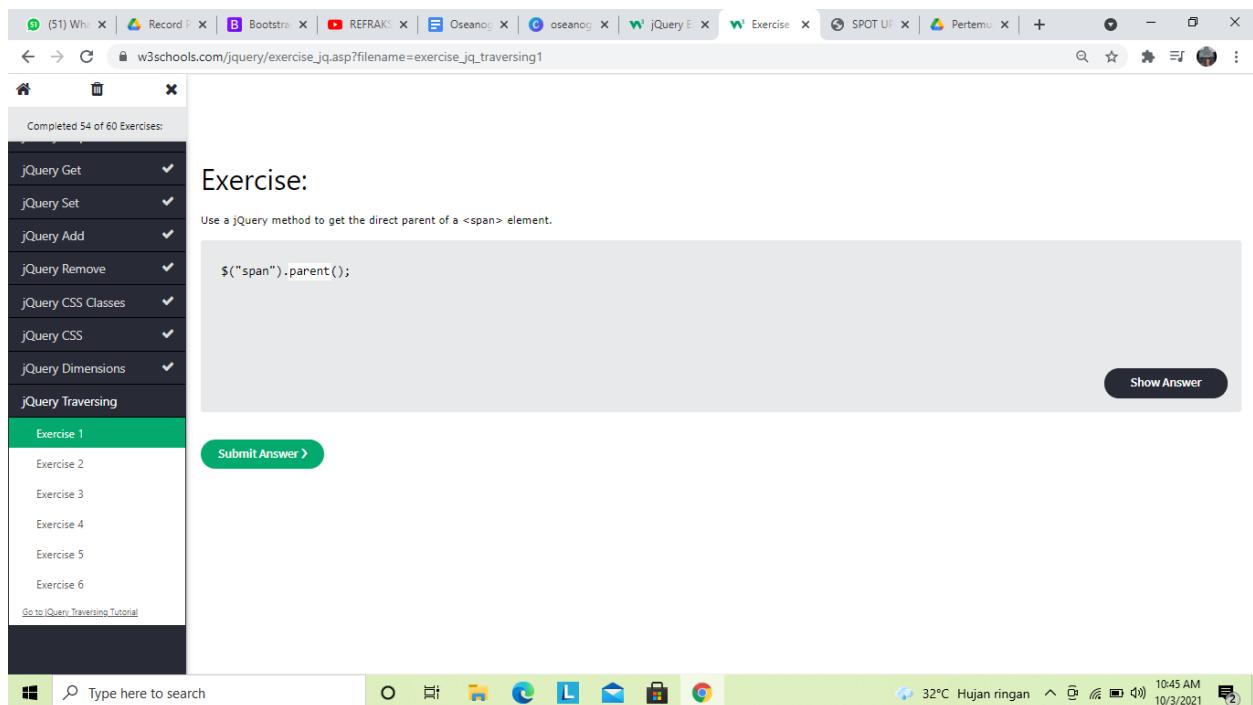


Gambar 14.4 Exercise 4

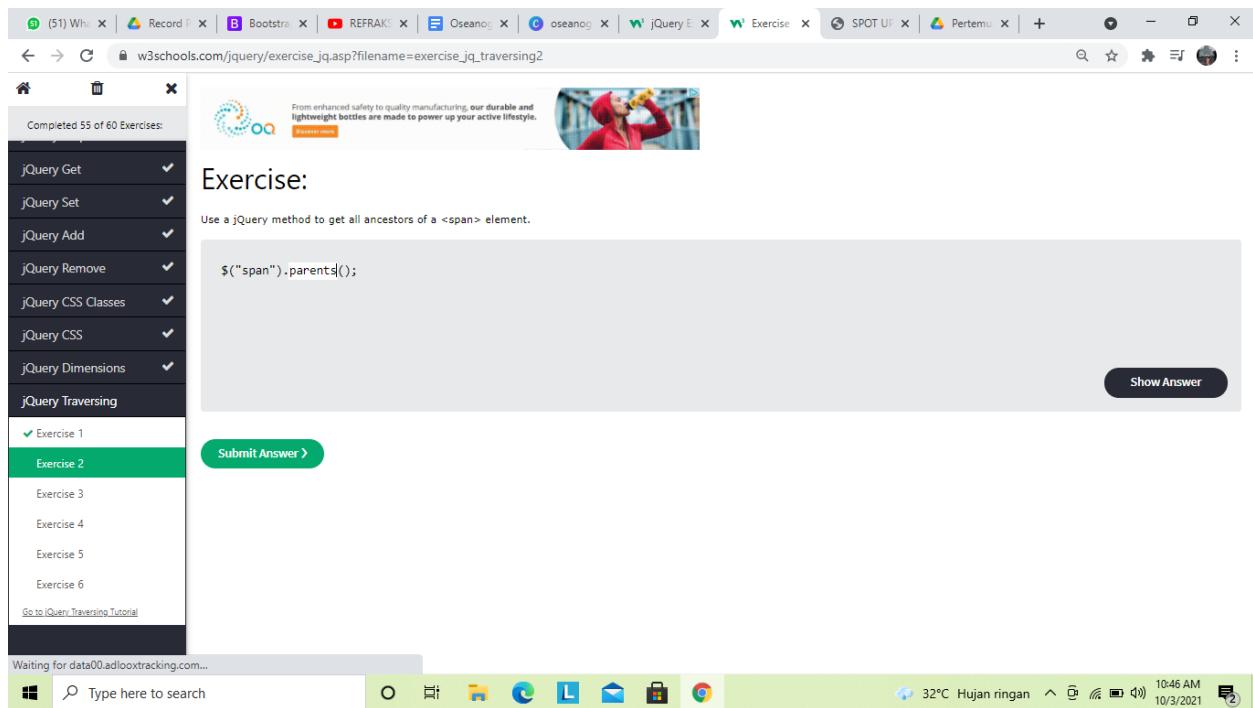


Gambar 14.5 Exercise 5

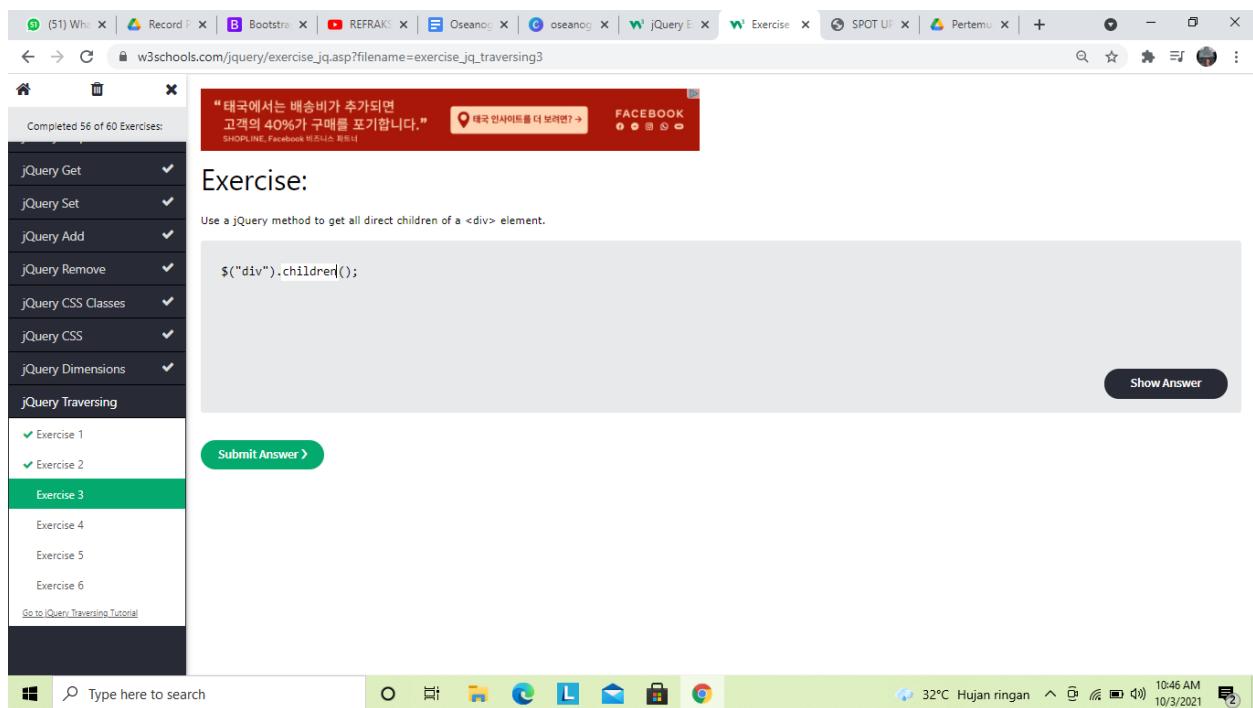
- **jQuery Traversing**



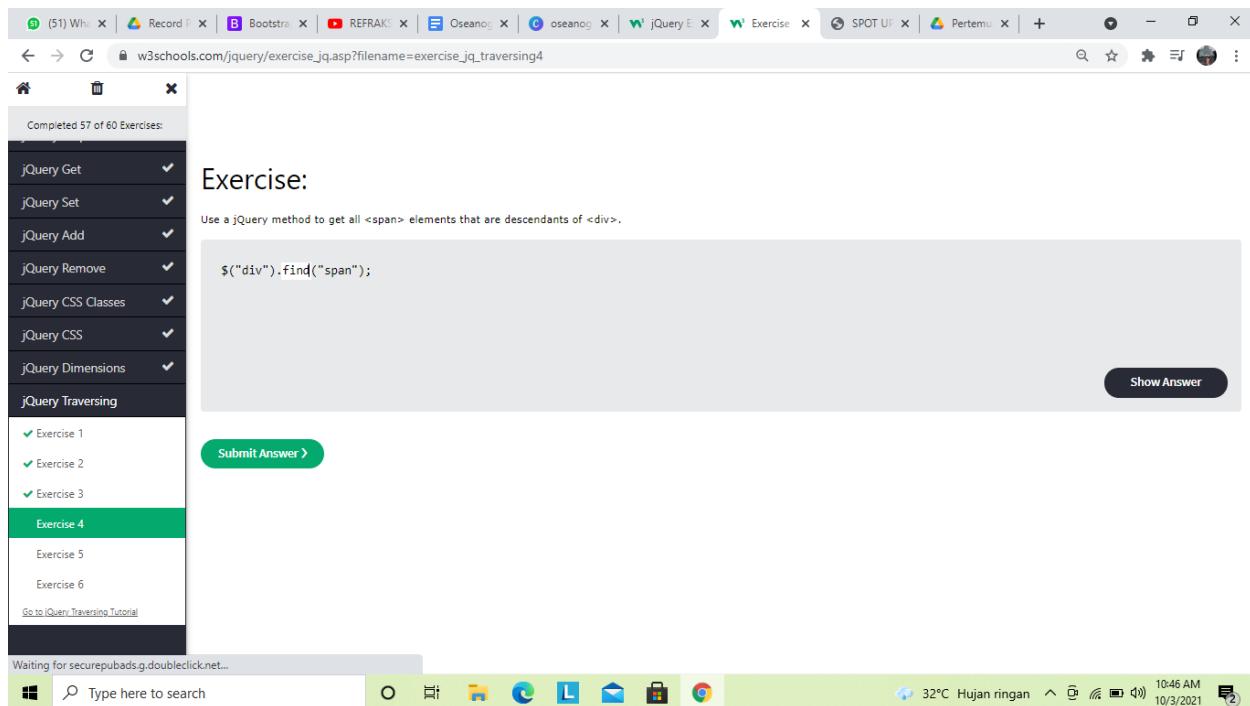
Gambar 15.1 Exercise 1



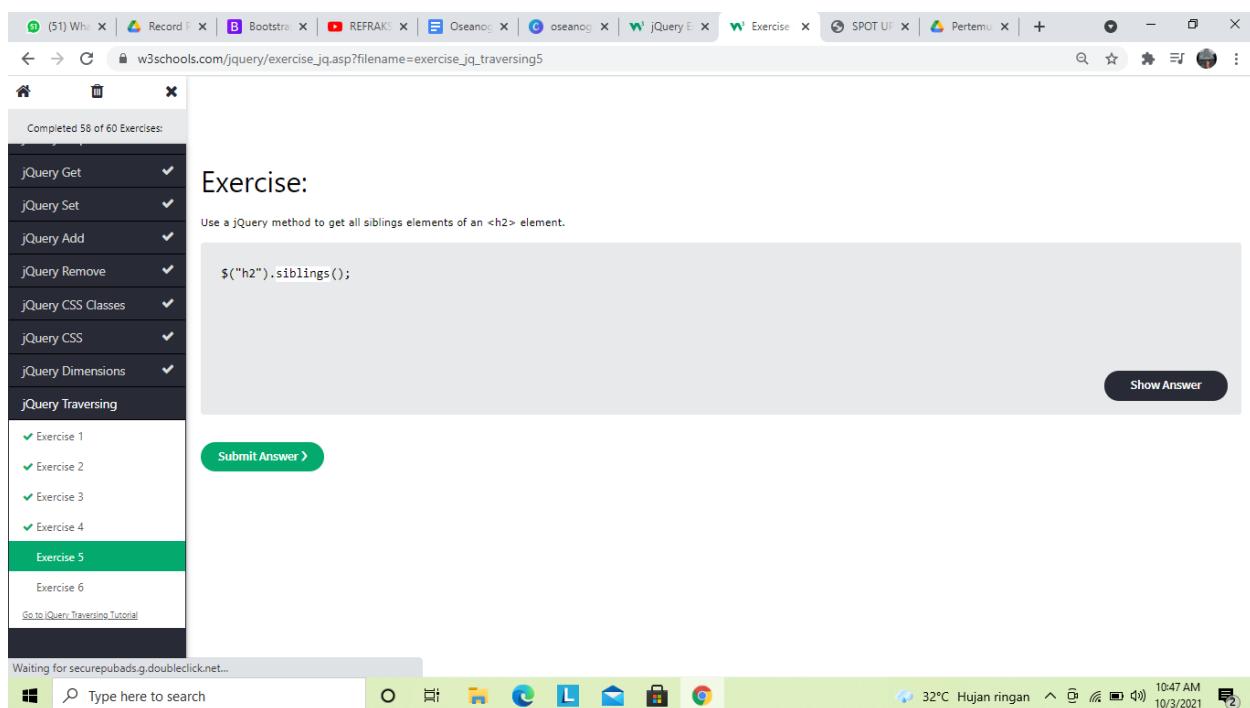
Gambar 15.2 Exercise 2



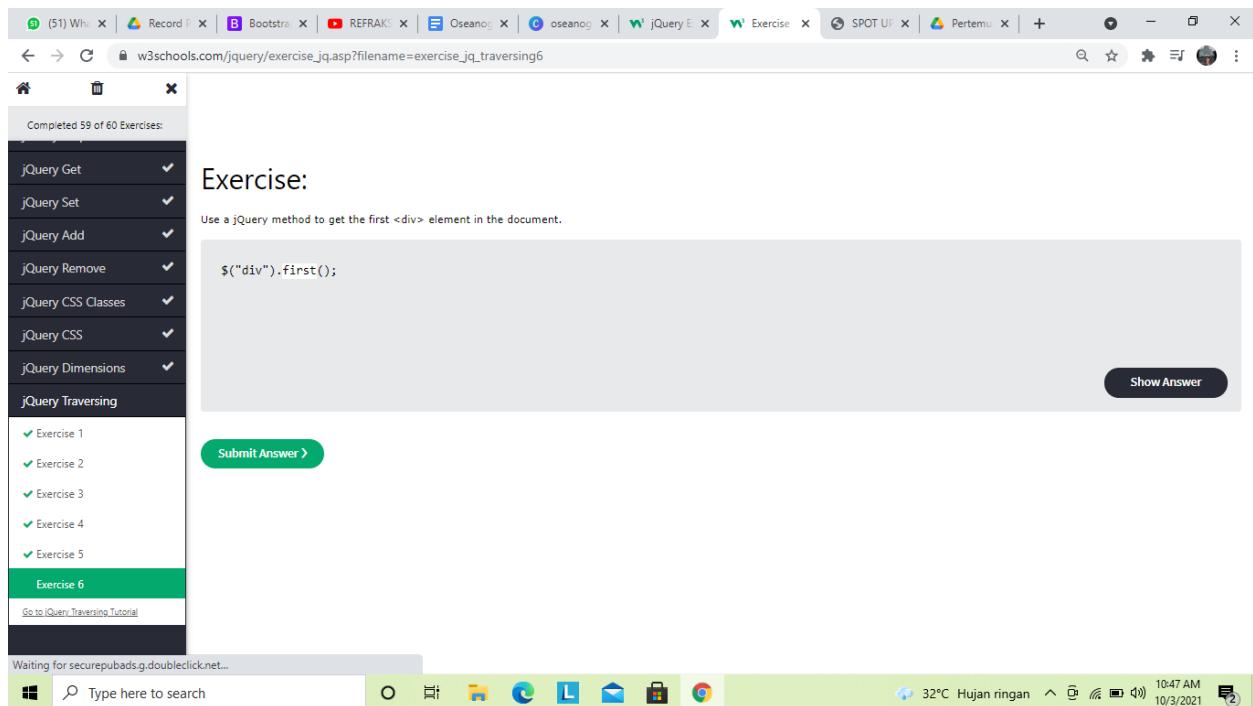
Gambar 15.3 Exercise 3



Gambar 15.4 Exercise 4



Gambar 15.5 Exercise 5



Gambar 15.6 Exercise 6

Bukti Pengerjaan Latihan

