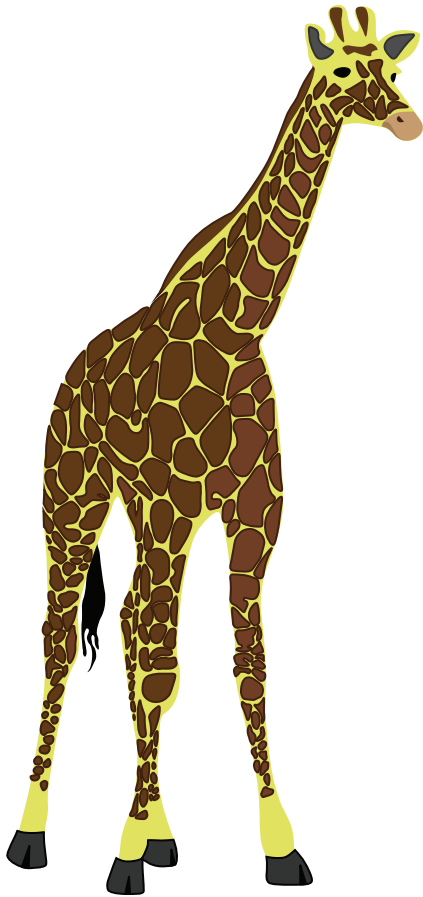


# lesson 4

## PRESERVEASPECTRATIO



In the first module, you can see the SVG element that contains two images the giraffe and the flamingo. The viewport and viewBox are already set. you can see that both images are visible in the browser window.

1.1 Change the `<align>` parameter of the `preserveAspectRatio` attribute to make giraffe visible and to hide the flamingo inside the viewport.

Type the value of the `preserveAspectRatio` in the field

1.2 Change the `<align>` parameter to make giraffe invisible and to show the flamingo inside the viewport.

Type the value of the `preserveAspectRatio` in the field

1.3 Will the alignment on y-axis affect on the result?

# lesson 4

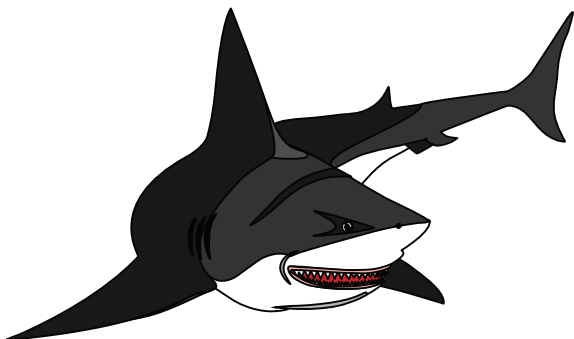
## PRESERVEASPECTRATIO



In the second module, you can see the SVG element that contains two images the triceratops and the shark. The viewport and viewBox are already set. you can see that both images are visible in the browser window.

2.1 Change the `<align>` parameter of the `preserveAspectRatio` attribute to make triceratops visible and to hide the shark.

Type the value of the `preserveAspectRatio` in the field



2.2 Change the `<align>` parameter to make triceratops invisible and to show the shark inside the viewport.

Type the value of the `preserveAspectRatio` in the field

2.3 Will the alignment on x-axis affect on the result?

# lesson 4

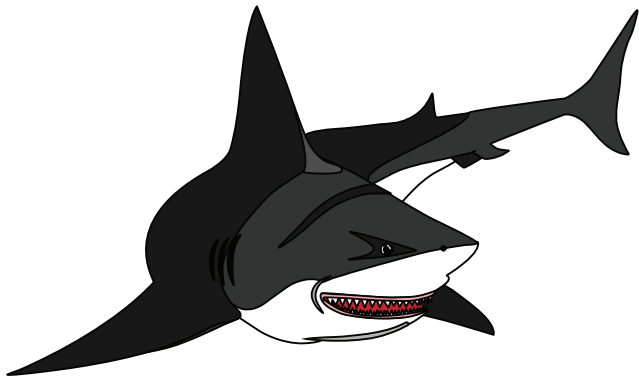
## PRESERVEASPECTRATIO



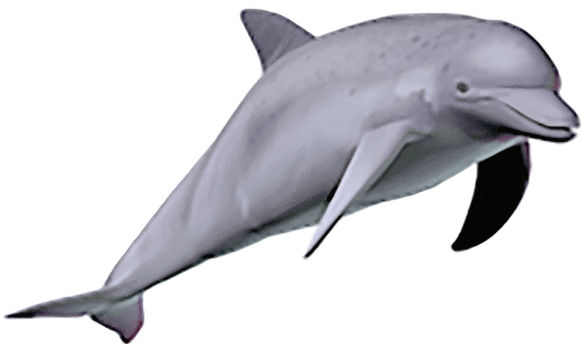
In the third module, you can see the SVG element that contains three images the triceratops, the shark and the dophin The viewport and viewBox are already set. you can see that three images are visible in the browser window.

3.1 Change the `<meetOrslice>` parameter of the `preserveAspectRatio` attribute to "slice".

What animal do you see?



3.2 Change the value of the `<align>` parameter of the `preserveAspectRatio` attribute to see the triceratops. Write every possible value of the `<align>` parameter inside the field.



3.3 Change the value of the `<align>` parameter of the `preserveAspectRatio` attribute to see the dolphin.

Write every possible value of the `<align>` parameter inside the field.

# lesson 4

## PRESERVEASPECTRATIO



In the forth module, you can see SVG element that contains three images. The alignment isn't set and that means that user-agent uses the default values that is equal to "xMidYMid".

4.1 Set the value of the `preserveAspectRatio` to show the dog only. Write the value in the `preserveAspectRatio` attribut in the field.

4.2 Set the value of the `preserveAspectRatio` to show the giraffe. Write the value in the `preserveAspectRatio` attribut in the field.

4.3 Set the value of the `preserveAspectRatio` to show the flamingo. Write the value in the `preserveAspectRatio` attribut in the field.