



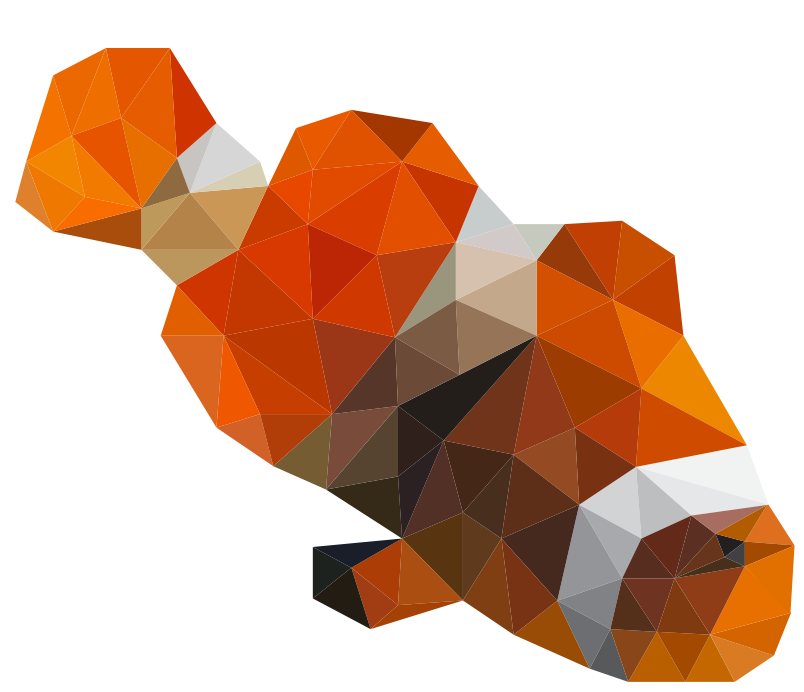



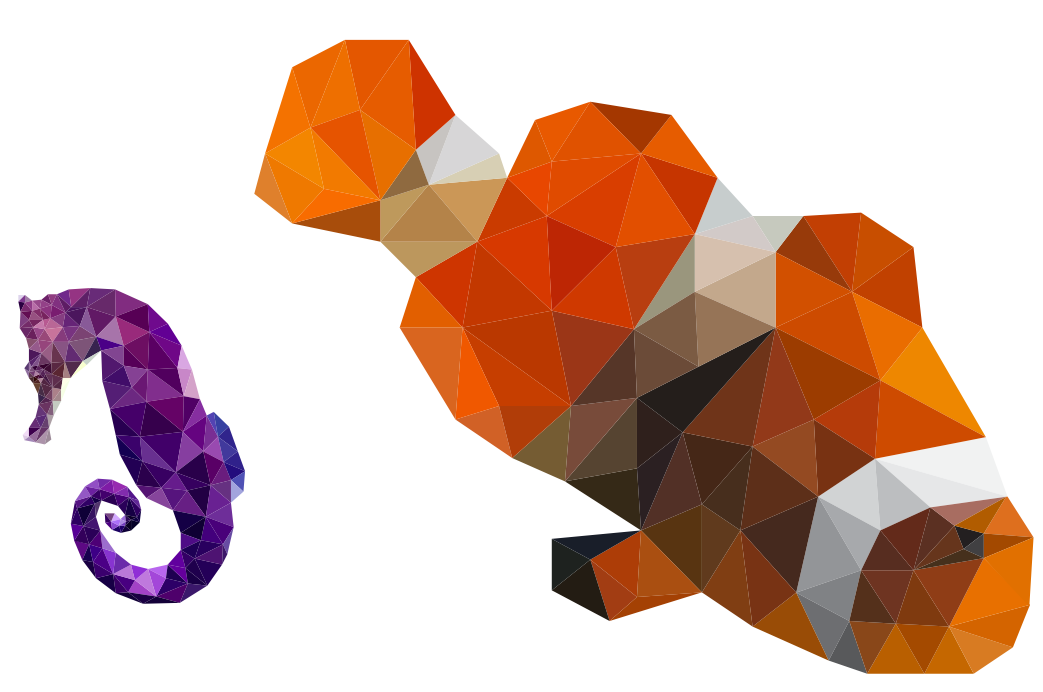
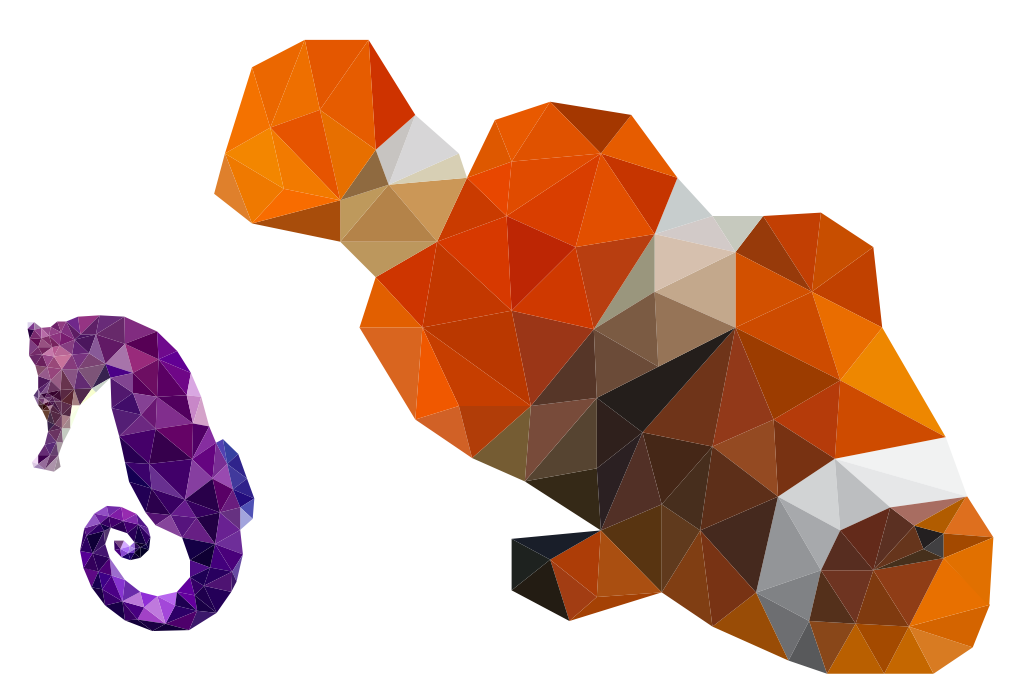




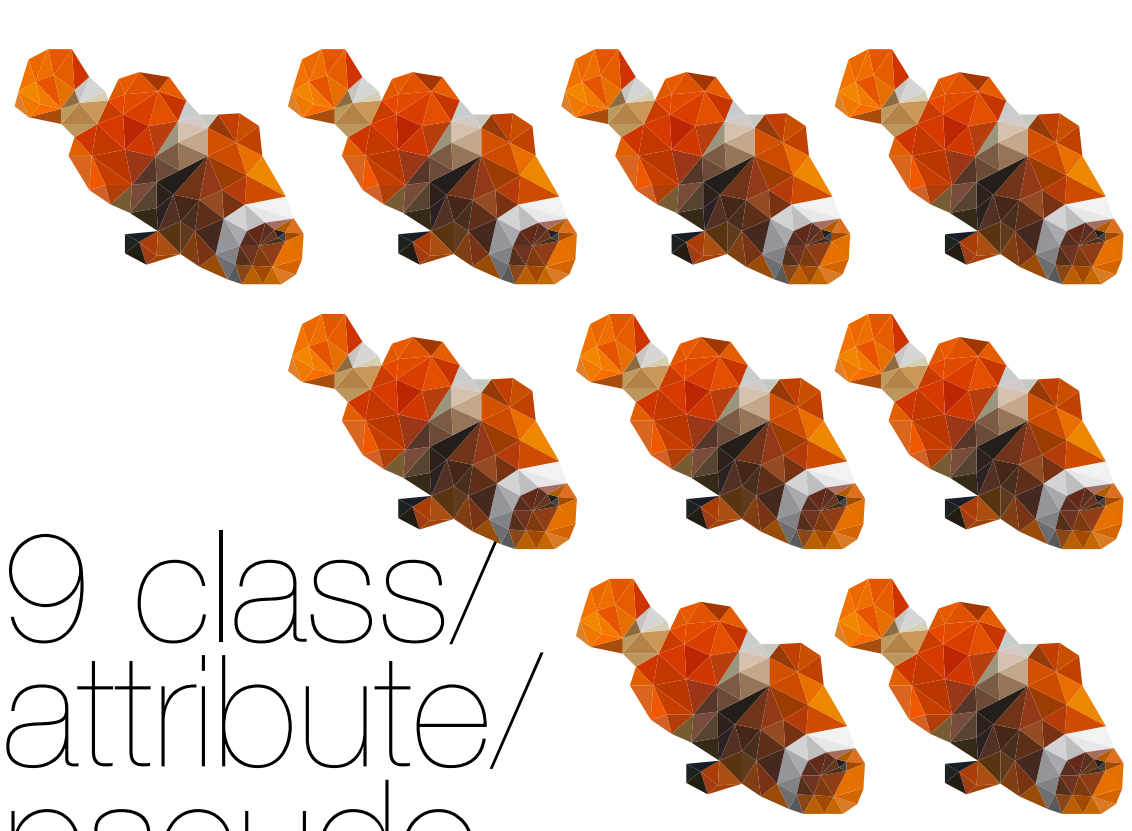
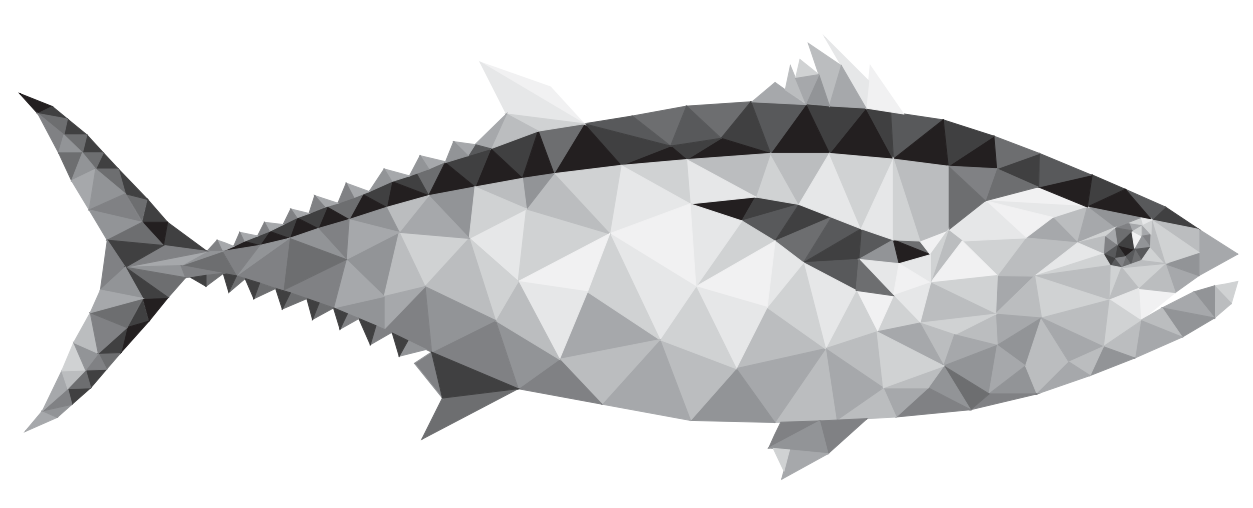
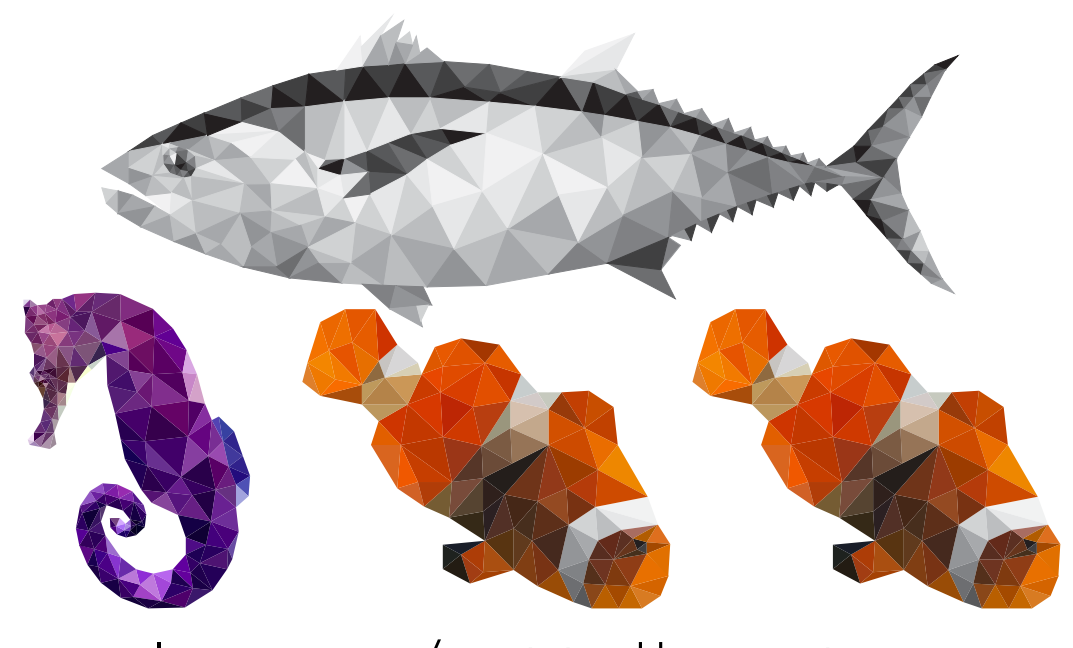

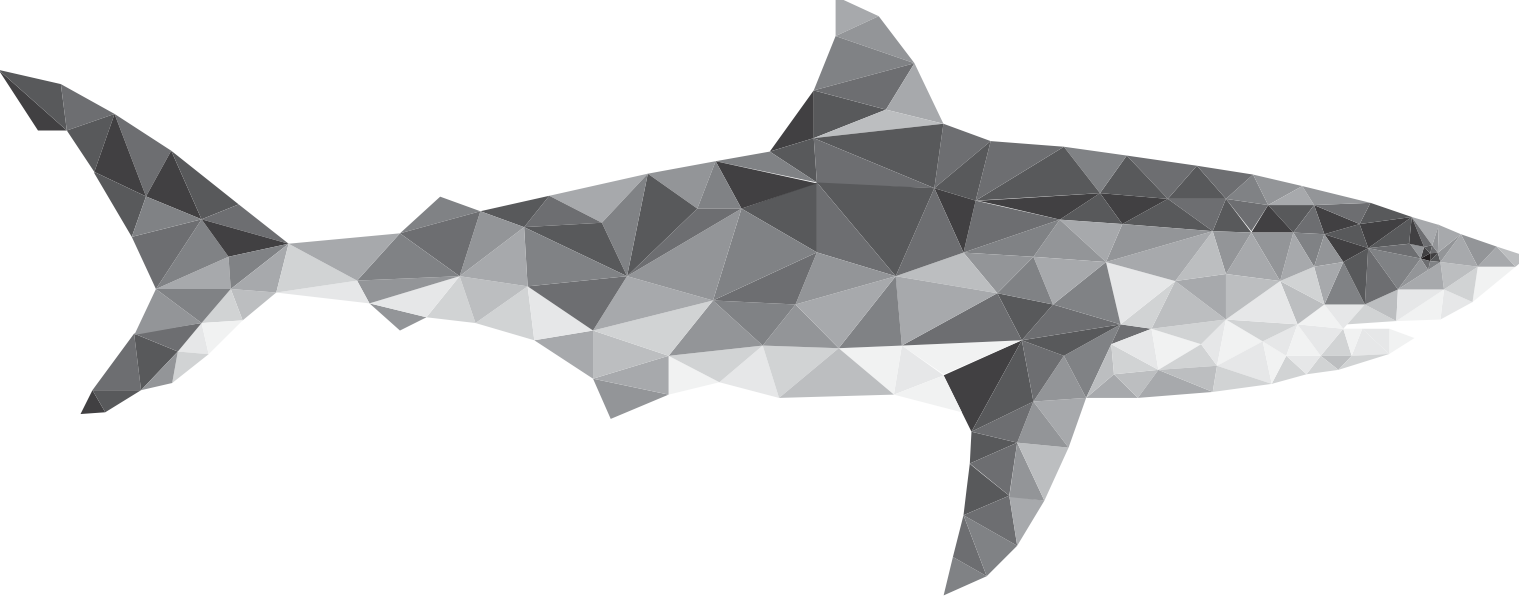



CSS (Specificity) "fish" ity

Specificity is the means by which a browser decides which CSS property values are the most relevant to an element and therefore will be applied.

Specificity is only based on the different CSS selectors. The specificity is a weight that is applied to a given CSS declaration based on the count of each selector type. In the case of specificity equality, the latest declaration found in the CSS is applied to the element.

*  Universal selector 0-0-0	div  1 element 0-0-1	li > ul  2 elements 0-0-2	body div ... ul li p a  8 elements 0-0-8
.my-class  1 class 0-1-0	*.my-class  1 universal selector, 1 class 0-1-0	[type=checkbox]  1 attribute selector 0-1-0	:only-of-type  1 pseudo-class 0-1-0
li.my-class  1 element, 1 class 0-1-1	li[attr]  1 element, 1 attribute 0-1-1	li:nth-of-type(3n) ~ li  2 elements, 1 pseudo-class 0-1-2	form input[type=email]  2 elements, 1 attribute 0-1-2
li.class:nth-of-type(3n)  1 pseudo-class, 1 element, 1 class 0-2-1	input[type]:not(.class)  1 attribute, 1 element, 1 class 0-2-1	cl:nth-child(odd) .chk[type] ...  9 class/ attribute/ pseudo-classes 0-9-0	#my-div-id  Id Selector 1-0-0
#my-div-id li.class a[href]  2 class/attributes, 1 Id selector, 2 types 1-2-2	a #my-div-id #an-id  2 Id selectors, 1 type selector 2-0-1	style=""  inline style 1-0-0-0	!important  0-0-0-0

X-0-0: Number of Id Selectors

0-Y-0: Number of Pseudo-class, Class, and Attribute Selectors

0-0-Z: Number of Type Selectors and Pseudo-elements

***, +, >, ~:** Universal Selector and Combinators do not increase Specificity

:not(x): Negation Selector has no value, but Arguments do increase Specificity

Sources:

Estelle Wey • www.standardista.com/css3/css-specificity/

Julia Dreams • creativemarket.com/julabrnv/49296-Fish-marine-animals

Clip Artsy • clipartsy.com/AhN/Explosion.svg

Mozilla Contributors • developer.mozilla.org/en-US/docs/Web/CSS/Specificity