**FADE**

$(*selector*).fadeIn(*speed, callback*) // appears

$(*selector*).fadeOut(*speed, callback*) // disappears

$(*selector*).fadeToggle(*speed, callback*) // toggles between appears and disappears

$(*selector*).fadeTo(*speed, opacity, callback*) // changes opacity

*speed: "slow", "fast", or milliseconds*

*callback: a function to be executed after another method completes*

*opacity: specifies fading to a given opacity (value between 0 and 1)*

<!DOCTYPE html>

<html>

<head>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>

<script>

**$(document).ready(function(){**

**$("button").click(function(){**

**$("#div1").fadeIn();**

**$("#div2").fadeIn("slow");**

**$("#div3").fadeIn(3000);**

**});**

**});**

</script>

</head>

<body>

<p>Demonstrate fadeIn() with different parameters.</p>

<button>Click to fade in boxes</button><br><br>

<div id="div1" style="width:80px;height:80px;**display:none**;background-color:red;"></div><br>

<div id="div2" style="width:80px;height:80px;**display:none**;background-color:green;"></div><br>

<div id="div3" style="width:80px;height:80px;**display:none**;background-color:blue;"></div>

</body>

</html>