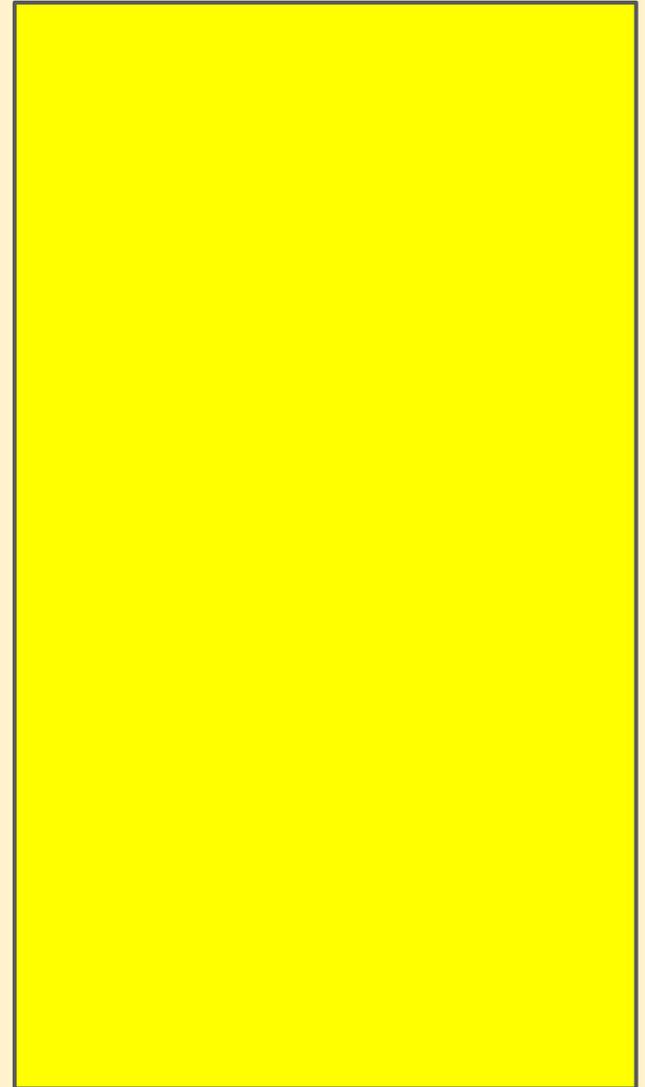


Making Animated GIFs

It's easy enough to make GIFs that move using **Frame Animation** techniques

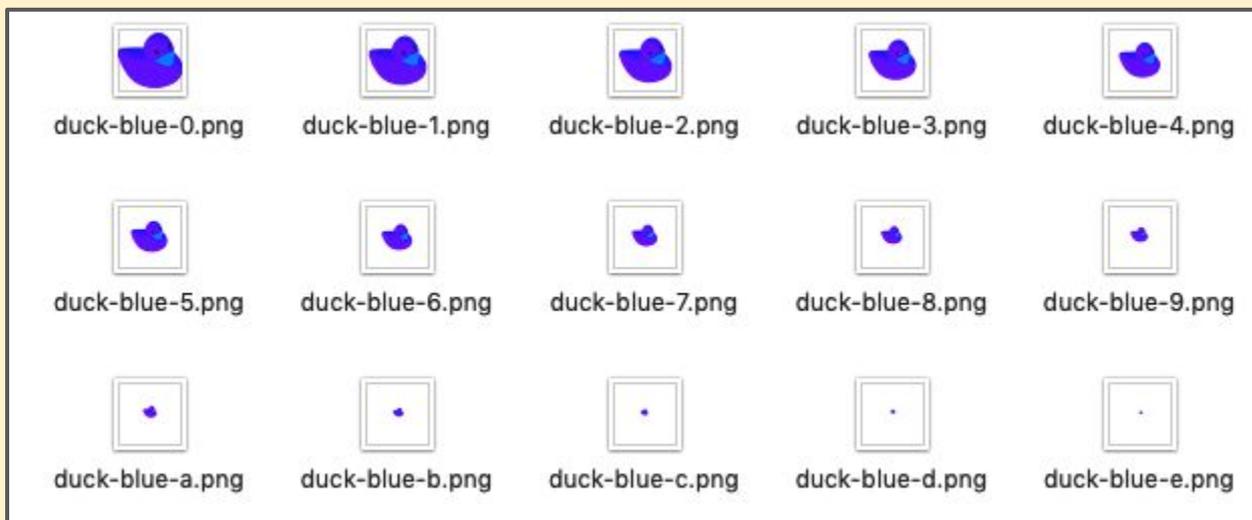
But how about GIFs that fade in and out? Or change size? Or spin round and round?



Making Animated GIFs

It can be done with frame animations, but you need lots of different images

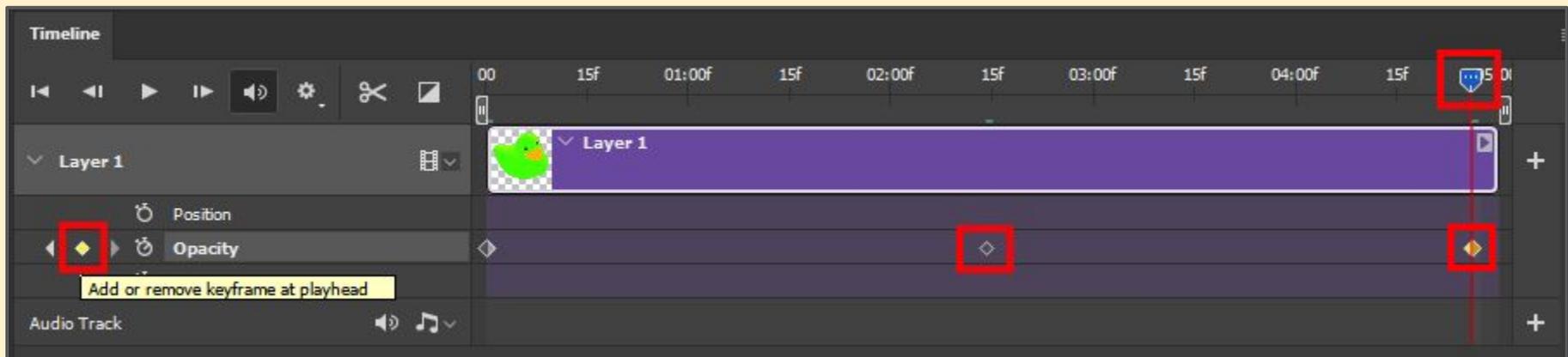
And the animations tend to look a bit less smooth than you might want



Making Animated GIFs

Fading, changing size or spinning are possible, but need to use **Tweening in Video Animations**

Remember, Tweening is short for **Inbetweening**



Making Animated GIFs

Video animations use a technique called **keyframing**

Keyframes are set up along the timeline. The computer fills in the gaps inbetween the keyframes

