

Drawing an Apple Using Geometry - Grades K-12

This drawing teaches students how to prepare and execute a drawing using simple geometry as a basis. Students begin with pencil and then progress to color.

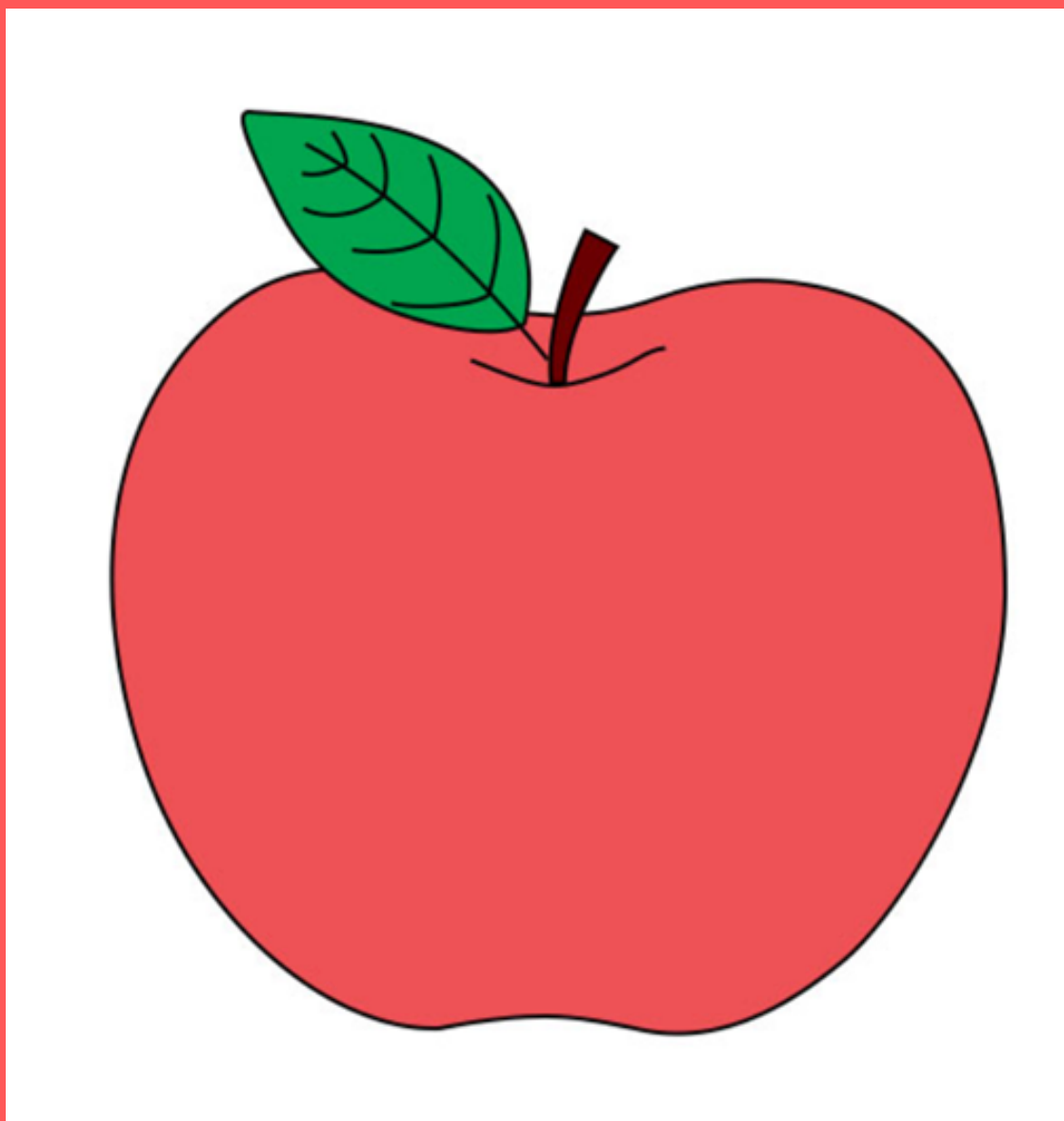
Let's use the fruit and geometry as subjects and teach how to draw an apple, step by step.

WHAT YOU NEED:

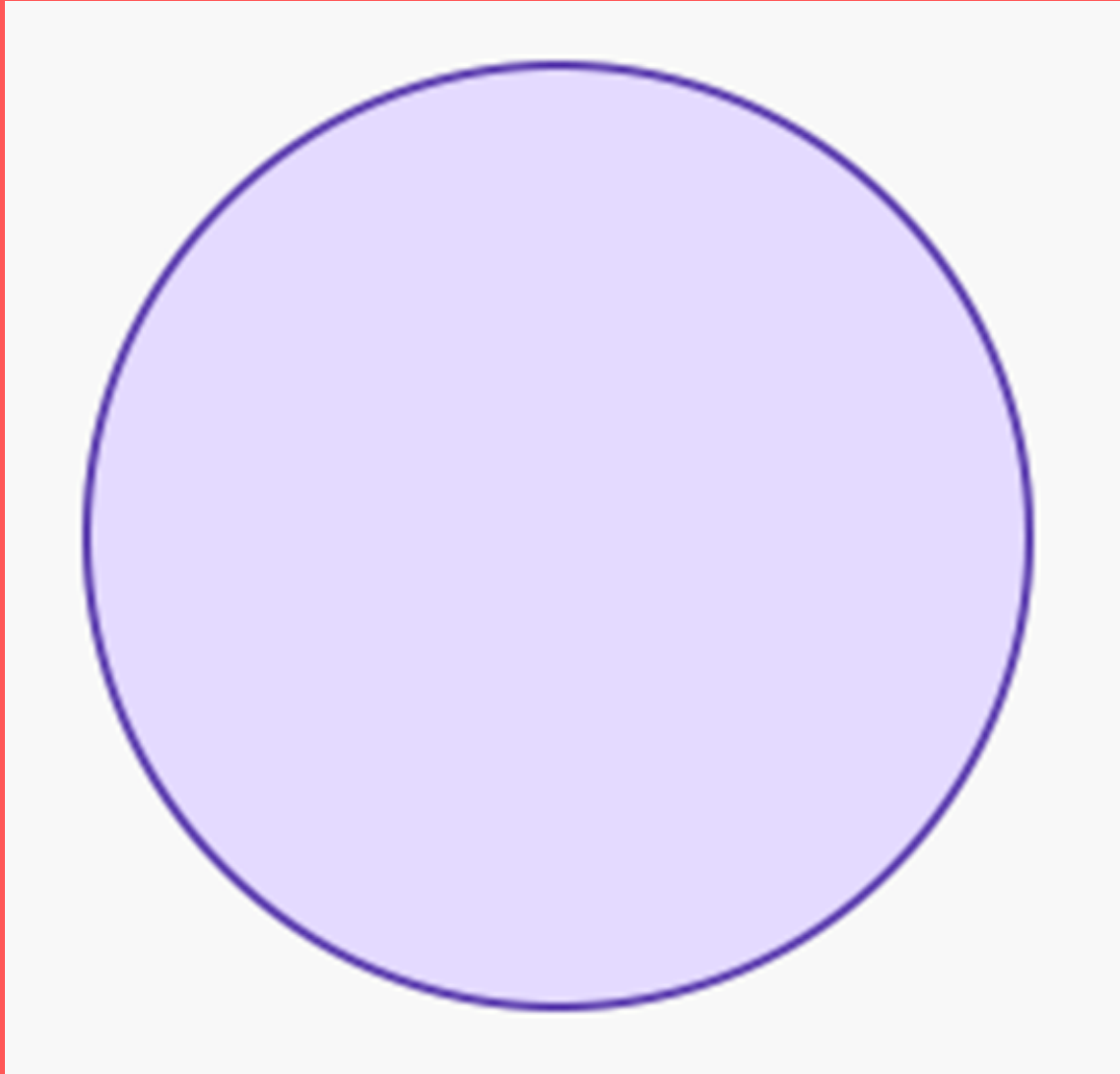
Pencils

Paper

Colored pencils or crayons or pastels or markers.

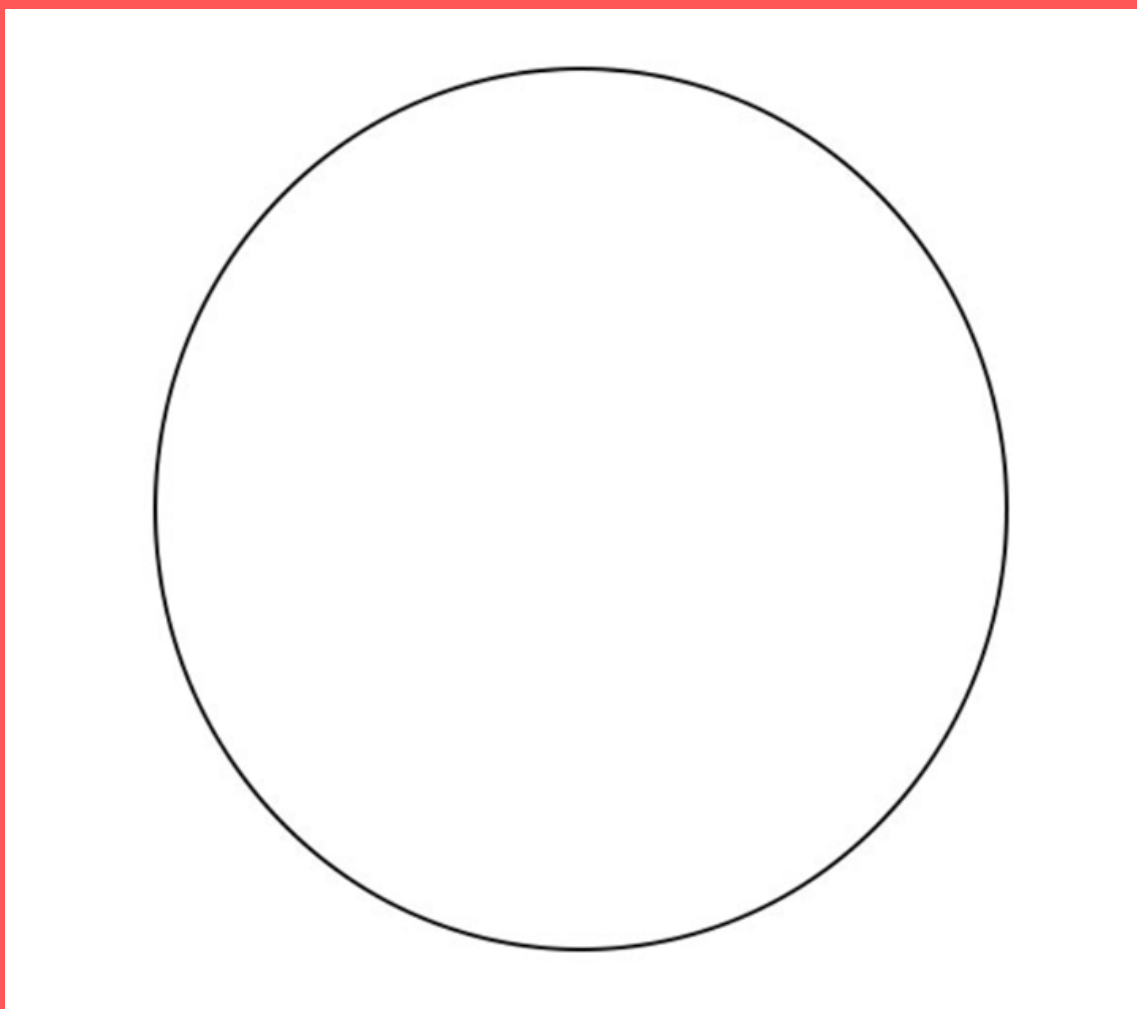


What is a Circle? A circle is a round shaped figure that has no corners or edges.



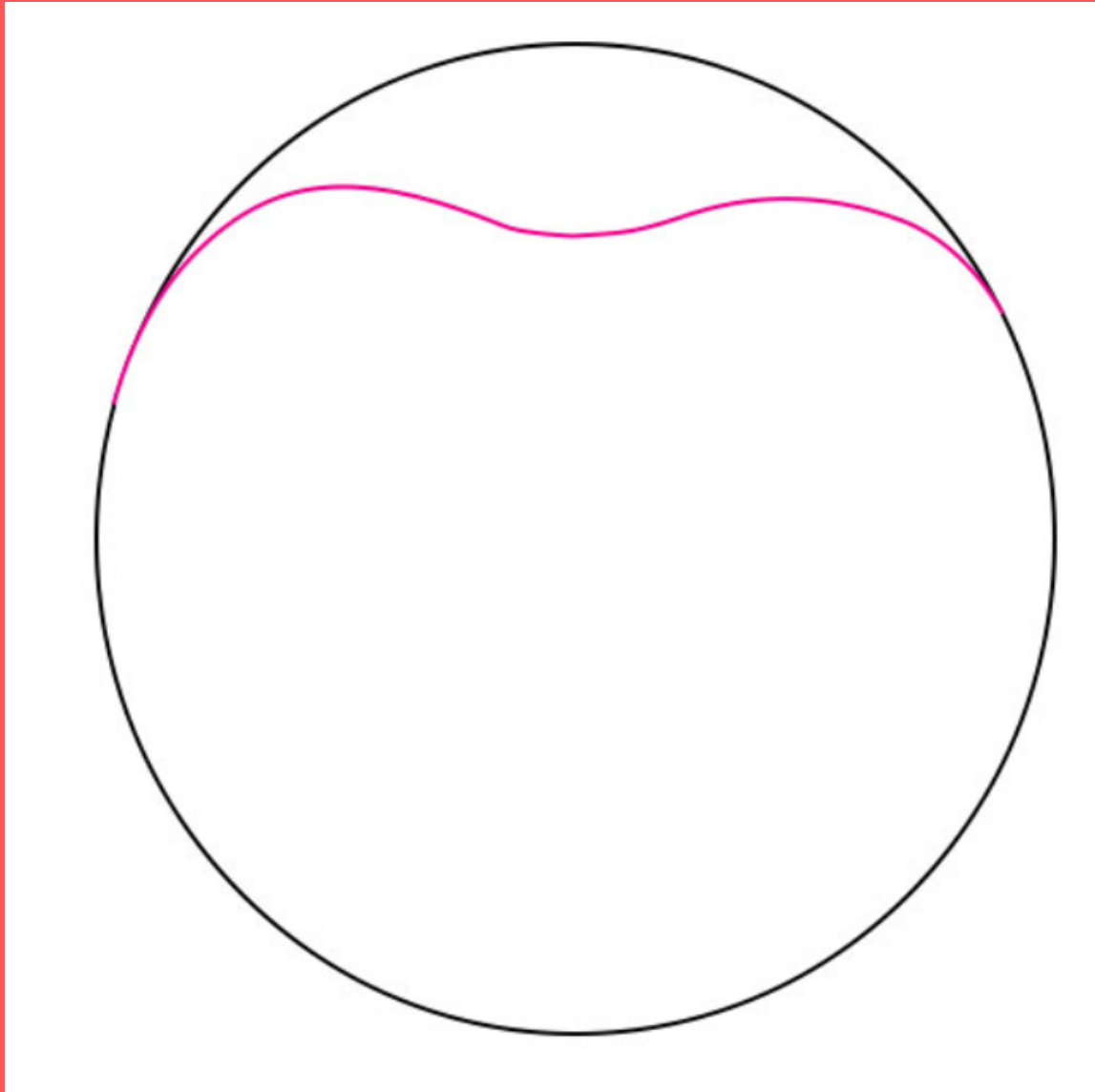
Step 1: Draw a Circle

Using a pencil, draw a circle with the help of the circular lid. We've given a size-specification, but you can choose to draw your apple as big or small as you want. You can also go free-hand with the circle.



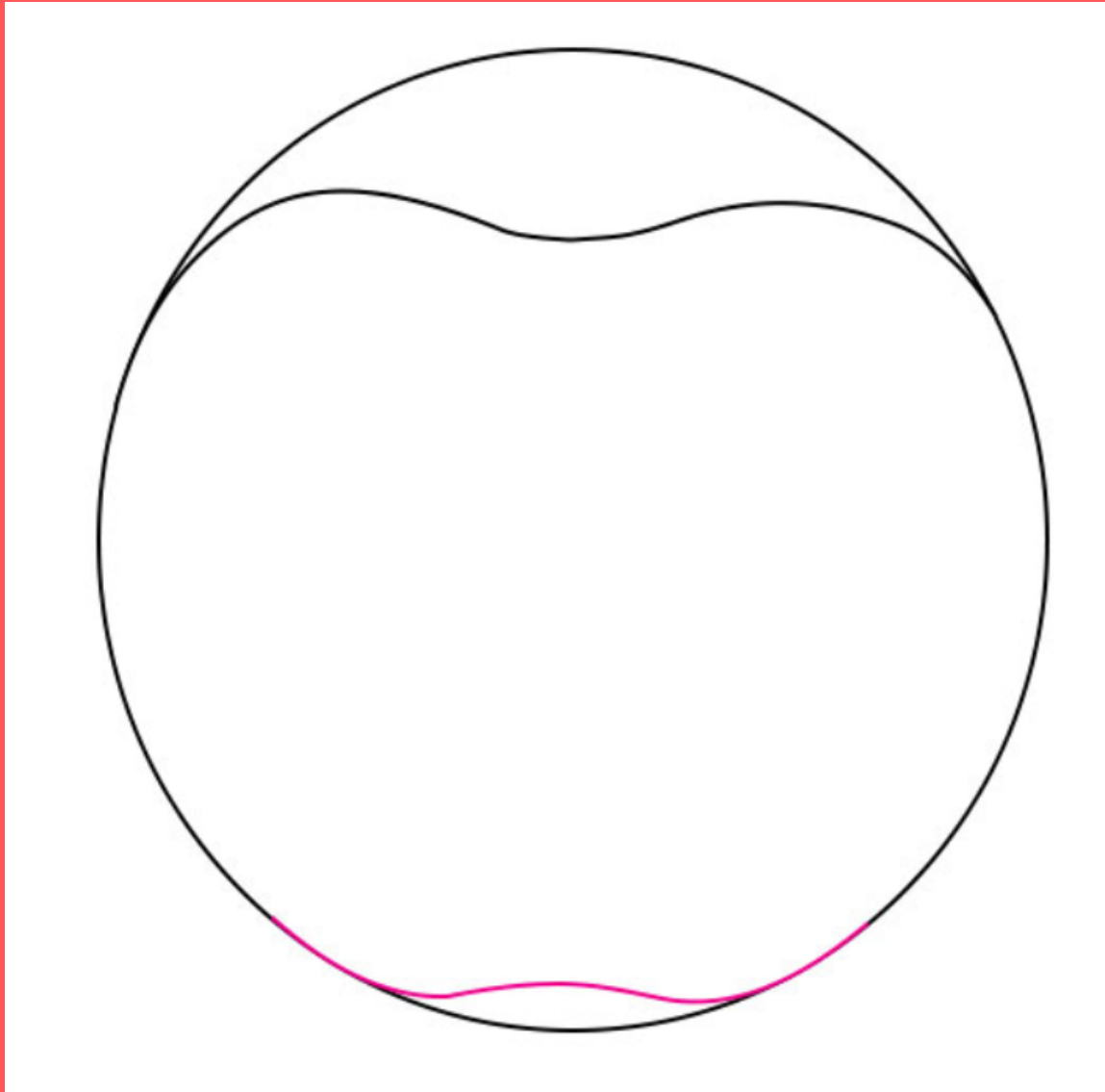
Step 2: Draw a Wave in the Top Half Part of the Circle

Leave some distance from the top of the circle, draw a wave-like pattern that dips in the center as shown in the figure below. This dip/trough is where we will draw a stalk later. Let the ends of the wave overlap the circle on each side. It should look like a hairline on a face.



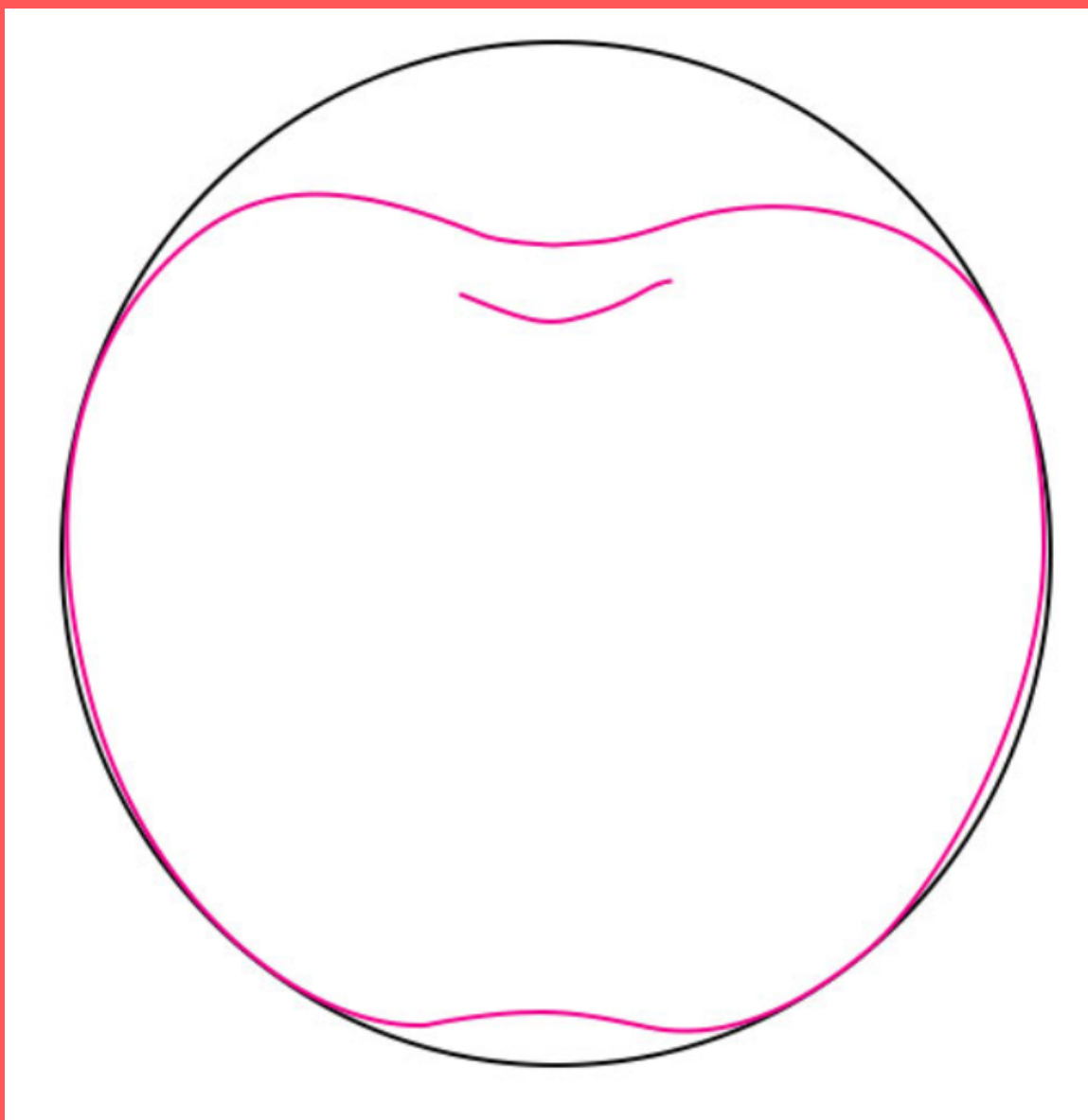
Step 3: Draw a Wave in the Bottom of the Circle

Draw another wave-like pattern at the bottom of the circle with its center raised, as shown in the figure. Once again, let the ends of the wave overlap with the sides of the circle. The bottom curve is where the stamen of the apple is located. The drawing now probably looks like someone wearing an over-sized pair of glasses, but it actually is the body of the fruit. Easy to draw, right?



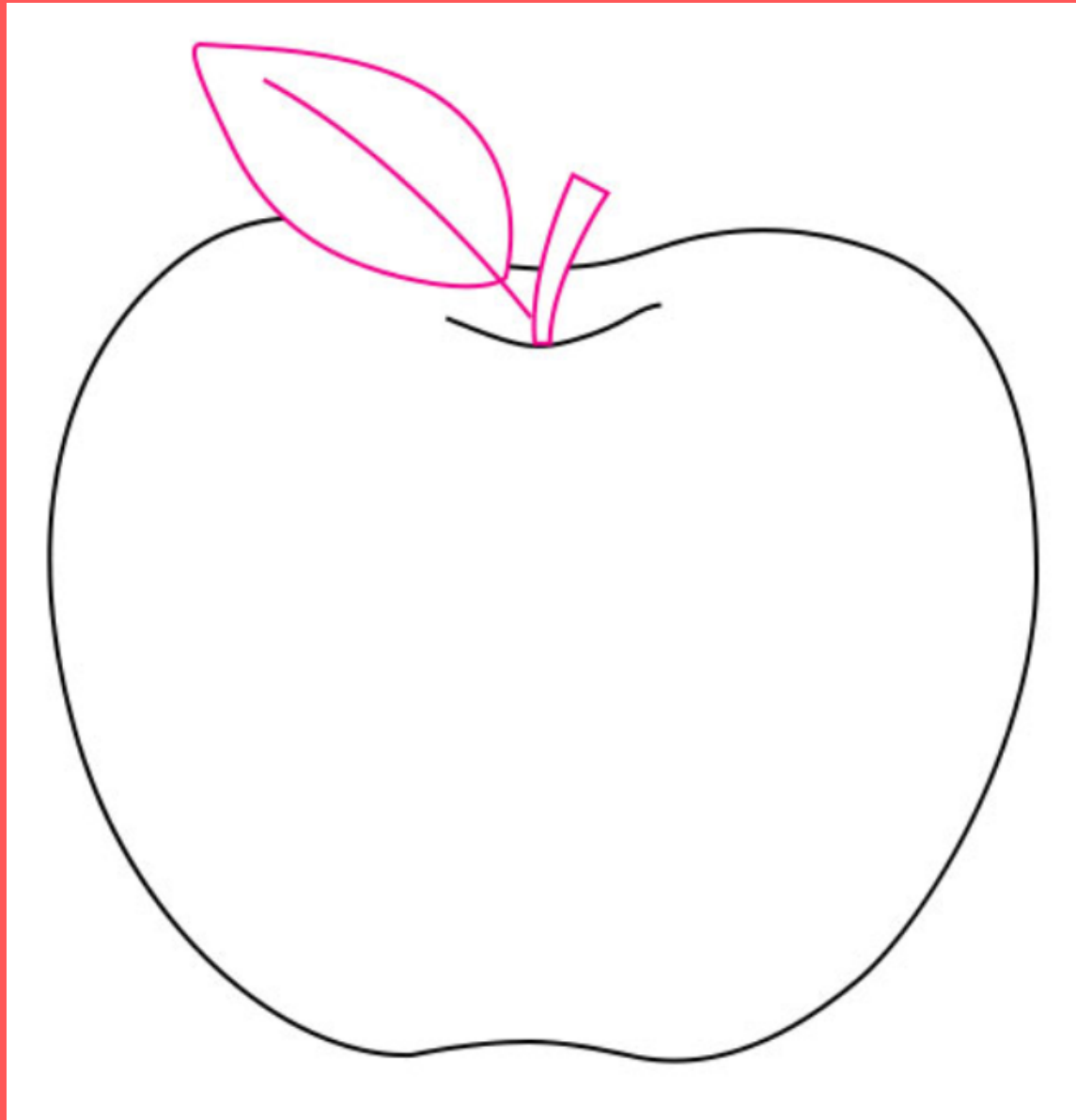
Step 4: Draw a Small Curve Under the Top Wave-Like Pattern

Just under the top wave pattern, draw a curve underneath the gentle trough, as shown in the figure.



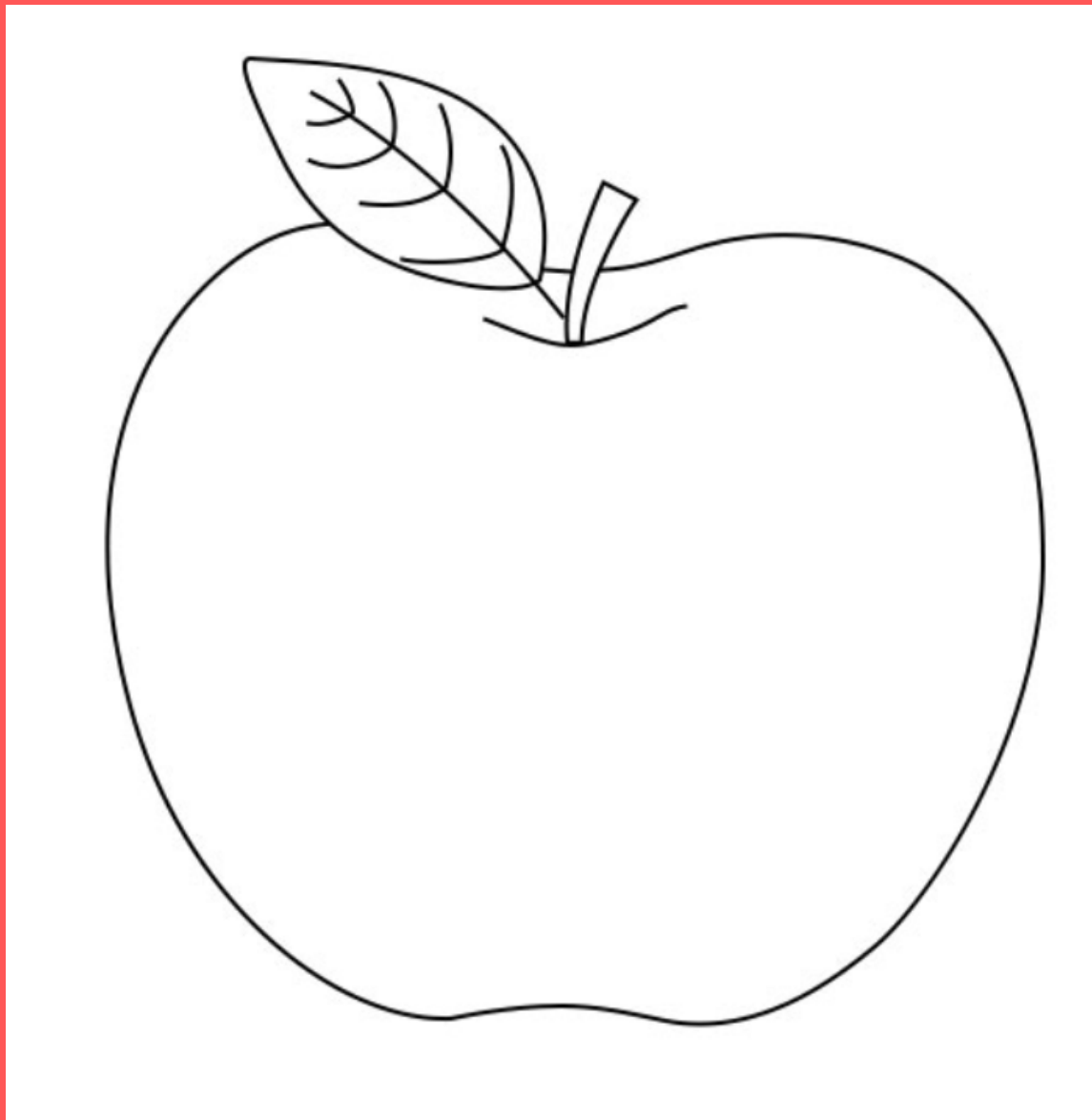
Step 5: Draw a Stalk and a Leaf

Draw two slightly-curved lines projecting upward from the center of the small curve you've just drawn. Join the ends of these lines. There, you have the stalk! It should look like a gently sloping elongated triangle.



Step 6: Final Touches

Now, erase off the unwanted lines and, with a black sketch pen, outline the apple.



Step 7: Paint It Red (Or Whatever!)

If you want to: Color the apple in a vibrant red color. Use green for the leaf and brown for the stalk. Or use any color combination you want.

