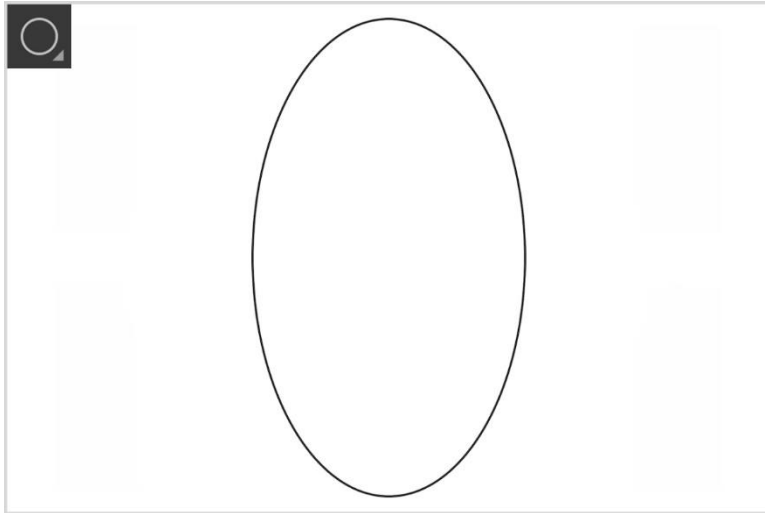


How to Make a Flower Icon

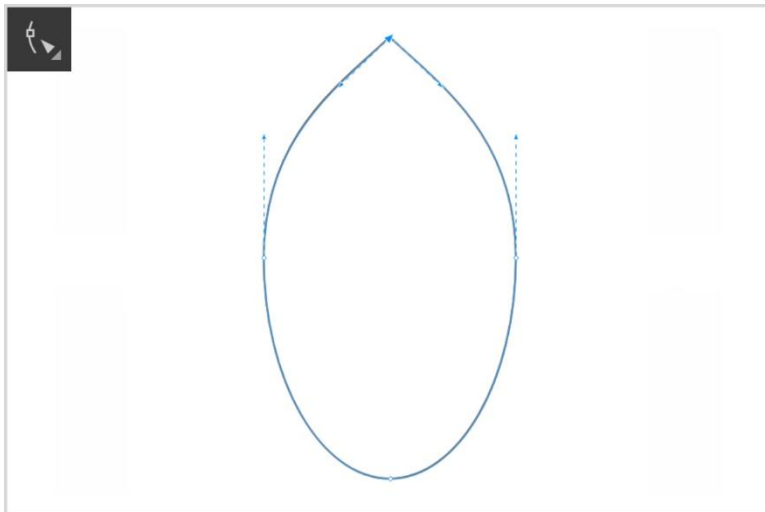
Step 1: Start with basic shapes

- Select the **Ellipse** tool; click and drag to draw an ellipse.
- On the property bar, change the **Object Size** fields to approx. 1" width x 1.75" height.



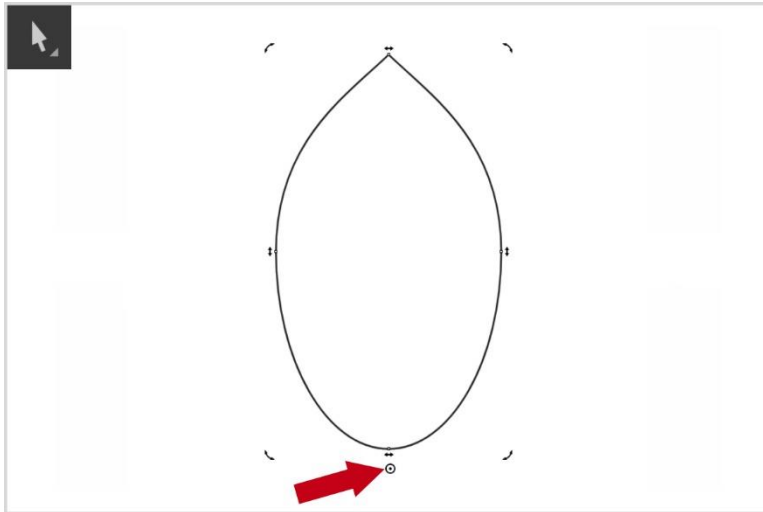
Step 2: Transform a basic shape

- Select the ellipse with the **Pick** tool and click the **Convert to Curves** icon on property bar (**Ctrl + Q** shortcut)
- Select the ellipse with the **Shape** tool, then click on the top node.
- On the property bar, change node type to **Cusp** node.
- Use the handles to shape the ellipse into a petal.

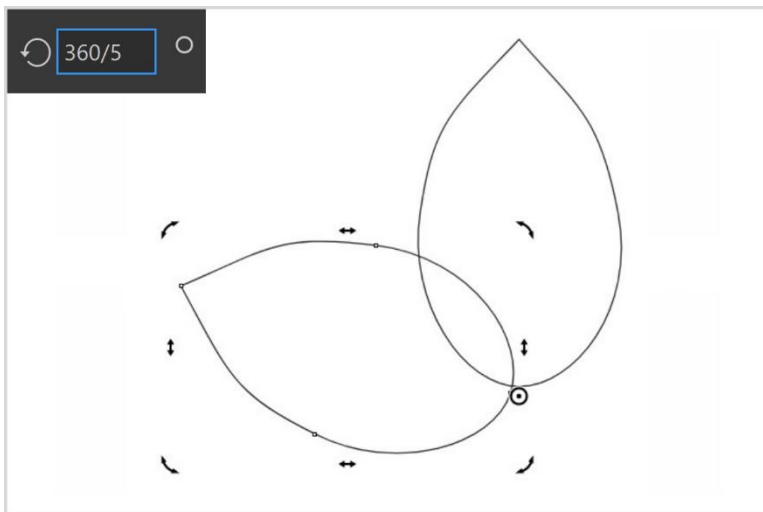


Step 3: Duplicate the petal to make a flower

- With nothing selected, change the **Duplicate Distance** on the property bar to **0**.
- Select the **Pick** tool and click on the petal once, then click again to bring up the rotation handles.
- Drag the rotation center down to the bottom center of the petal.



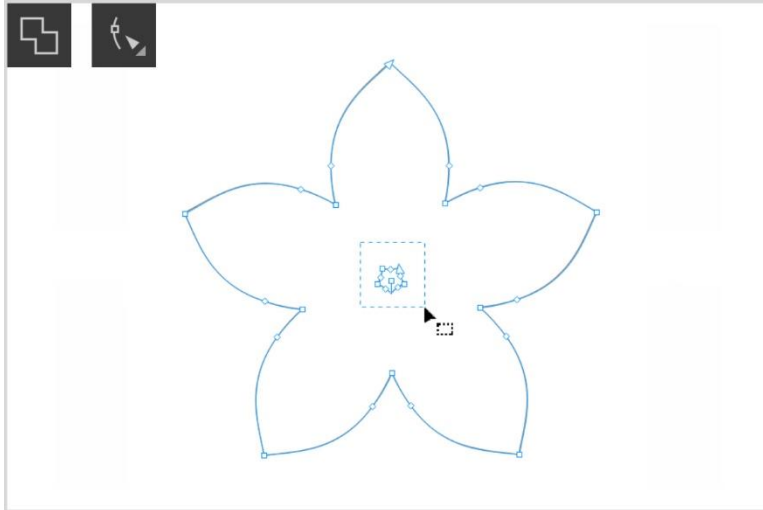
- Press **Ctrl/Cmd + D** to duplicate the petal.
- NOTE: since you set the **Duplicate Distance** to **0**, the duplicate petal will be right on top of the original.
- On the property bar, enter 360/5 in the **Angle of rotation** field. CorelDRAW will do the math to divide 360 degrees by 5 (petals), which is 72. The duplicate petal will be rotated.



- Press **Ctrl/Cmd + D** three more times to make the rest of the petals.
- The **Smart duplicate** feature remembers the 72-degree rotation angle and applies it to each subsequent petal, so what you end up with is 4 duplicates of the original petal, evenly spaced and rotated around the center of the flower.

Step 4: Weld and fill

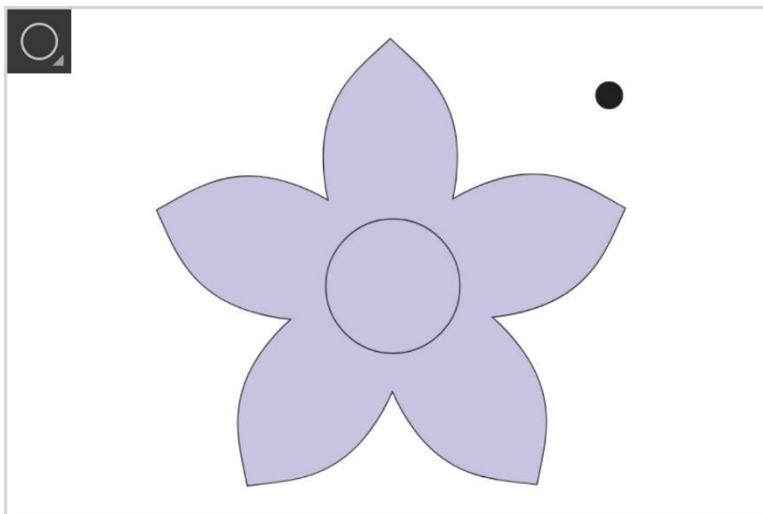
- Use the **Pick** tool to marquee select all 5 petals then click the **Weld** icon on the property bar.
- Switch to the **Shape** tool, marquee select the middle nodes and delete.



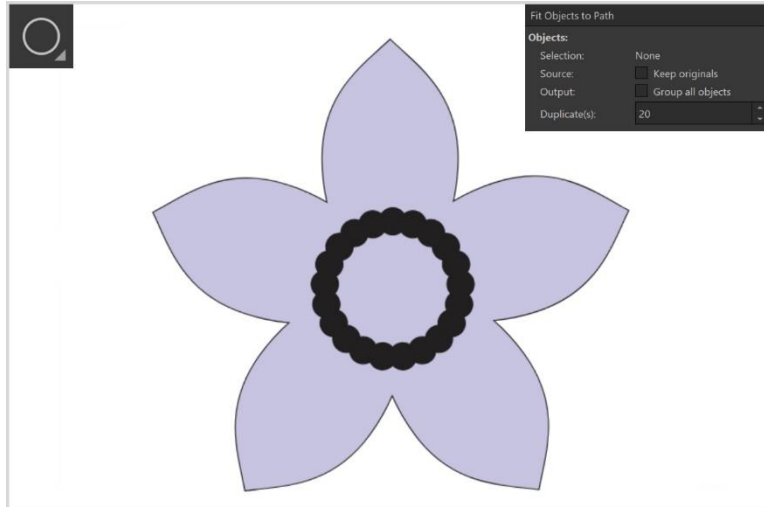
- Click a swatch on the **Color** palette to fill with a color of your choice.

Step 5: Create the Flower Center

- Use the **Ellipse** tool to draw a circle. Hold down **CTRL** as you're drawing to keep it a perfect circle.
- On the property bar, change the **Object Size** fields to 1" x 1".
- Draw a second, smaller circle, about 0.2"x0.2".
- Fill the smaller circle with black.



- Open the **Fit Objects to Path** docker/inspector (**Window > Dockers/Inspectors > Fit Objects to Path**).
- In **Duplicates** field, enter 20.
- Hold down **Shift** and select larger circle. Click the **Apply** button at the bottom of the docker.



- Weld the 20 small circles to create a single object (curve). Keep the large circle that was used as the path as a separate object.
- With the **Pick** tool, select the large circle and click on a color swatch to fill with a color of your choice.
- With the large circle still selected, hold down the **Shift** key and select the curve (small welded circles) also. Use **Ctrl/Cmd + G** to group them together.
- Select the petals and on the property bar, change **the Outline width** to 40px (or width of your choice).
- If necessary, use the **Pick** tool to resize and reposition the flower center to your liking.

