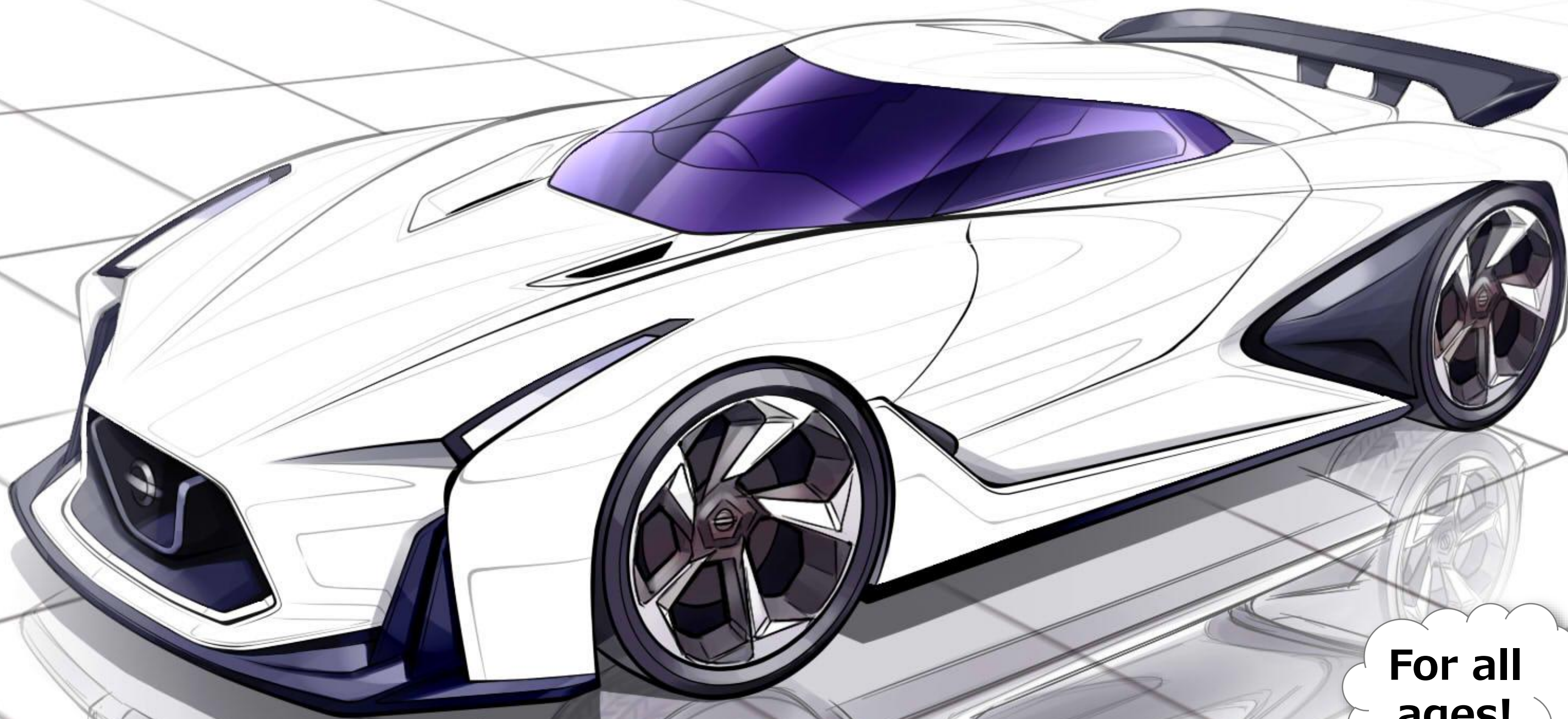




For all
ages!

日産デザイン

わくわくスタジオ

Nissan Design "Waku Waku" Studio

Special ★ Coloring Sheets

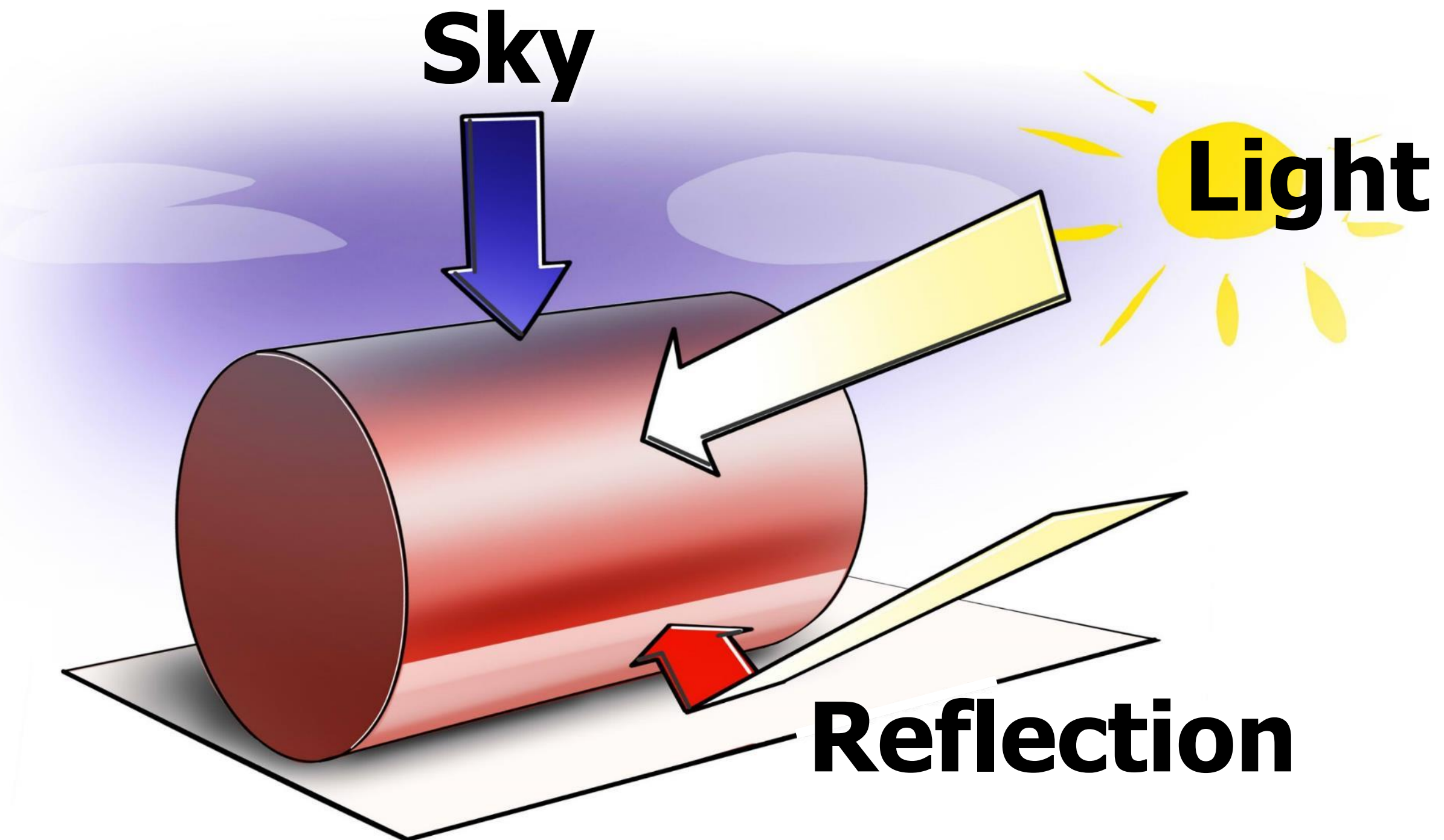
Want to color like a pro? Nissan designers will show you how!



NISSAN CONCEPT 2020 Vision Gran Turismo

How pros do it: What is “reflection rendering”?

Anything that reflects light – like a car – always have some reflections of the surrounding elements on the surface. When designers draw cars, they do so in a way that the colors of things like the sky, the sun and the roads are reflected on the body surfaces so that the drawing of the car looks three-dimensional.



Tools: What professional designers use

Three basic tools



Markers

They come in many different colors and shades and are easy to color evenly and quickly. Markers for professionals can be found at art and hobby stores. You can also find them at Japanese "100-yen stores," too. To start, try to get three markers of the same color but in different brightness levels.



Coloring pencils

Coloring pencils are used to draw rough sketches, as well as for adding details and shine to the drawing. They can be very versatile because infinite shades of colors can be created once you learn the right technique and by taking time coloring. Dark blue pencils are often used to draw rough sketches.



Pastels

Like coloring pencils, pastels are used to create soft and rich expression by adding the color little by little to the sketch. Used together with markers, photo-realistic expression can also be achieved. Use a knife to shave off a little bit of the pastel to make powder and mix with baby powder to color. You can also find them at Japanese "100-yen stores."

Start coloring: Using just three markers to make it look 3D!

Use three markers of the same color in different shades. Take some time to color nicely, and you can create a cool, three-dimensional look!

Use three markers of the same color in different brightness levels



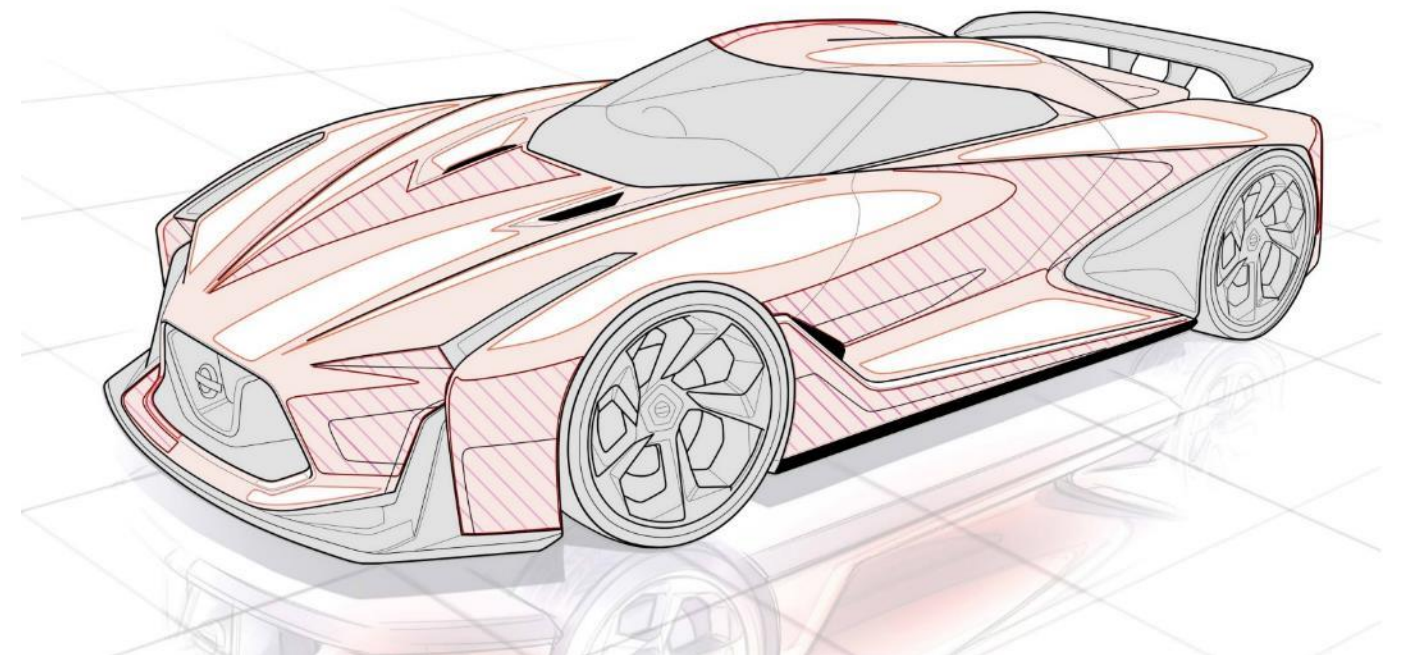
Light



Medium



Dark



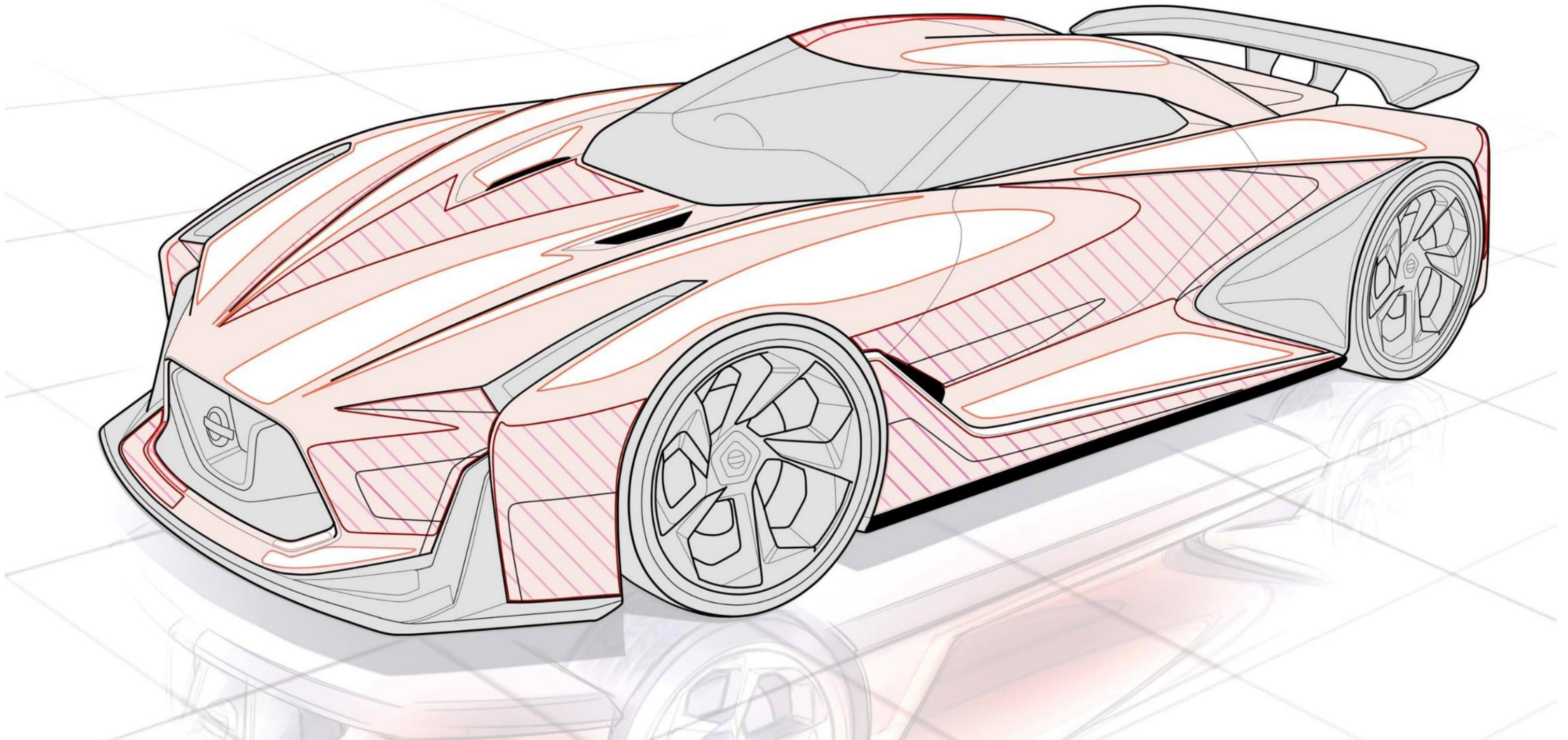
Coloring sheet (with color separations)



Completed image (sample)

Are you ready?

Here's Coloring Sheet (B). Lines for different color areas are already drawn on the car. Use one marker at a time and start coloring!

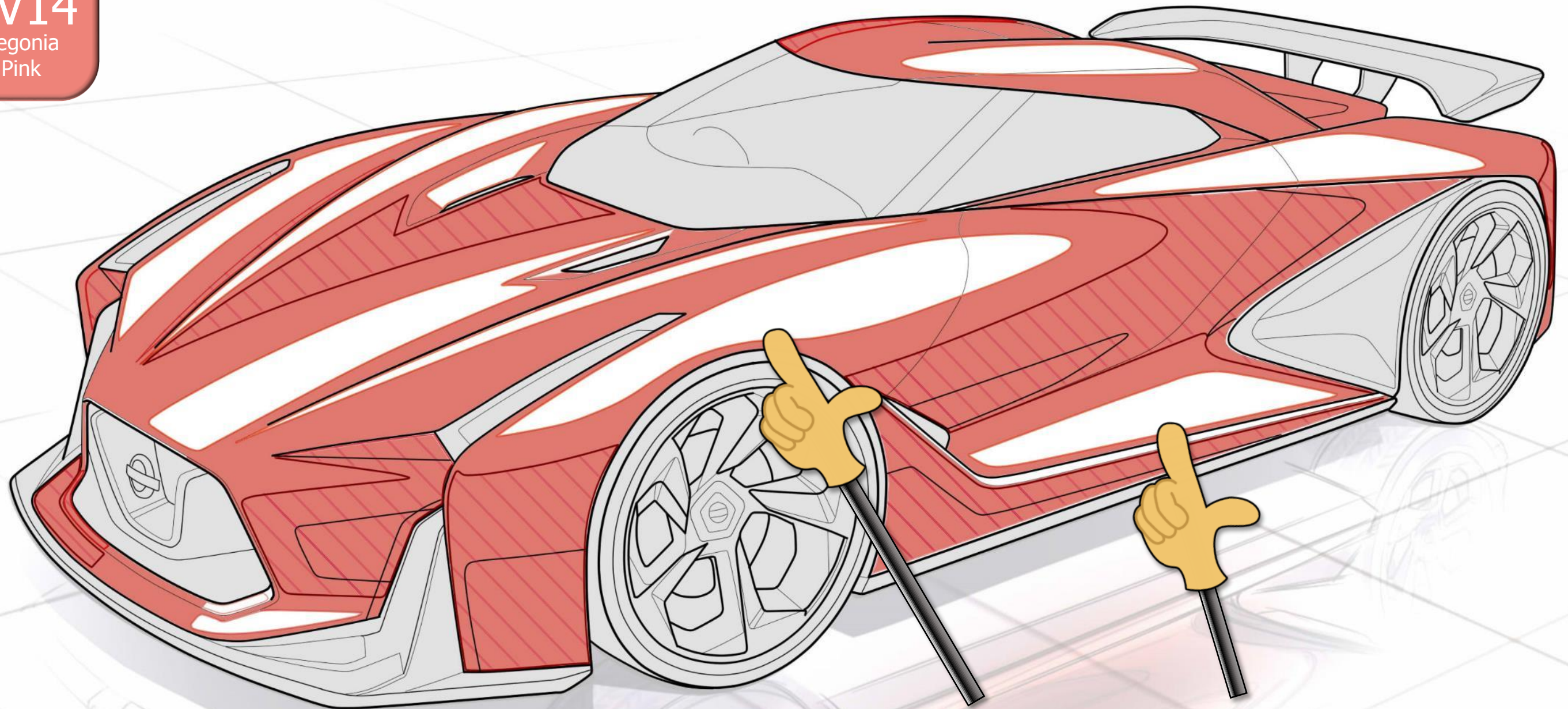


① Start with **the lightest** color!

Go ahead and make big hand movements to color! It's OK if the color goes outside of the line a little bit. (We are using the lightest color because these are upward-facing surfaces.)

RV14

Begonia
Pink



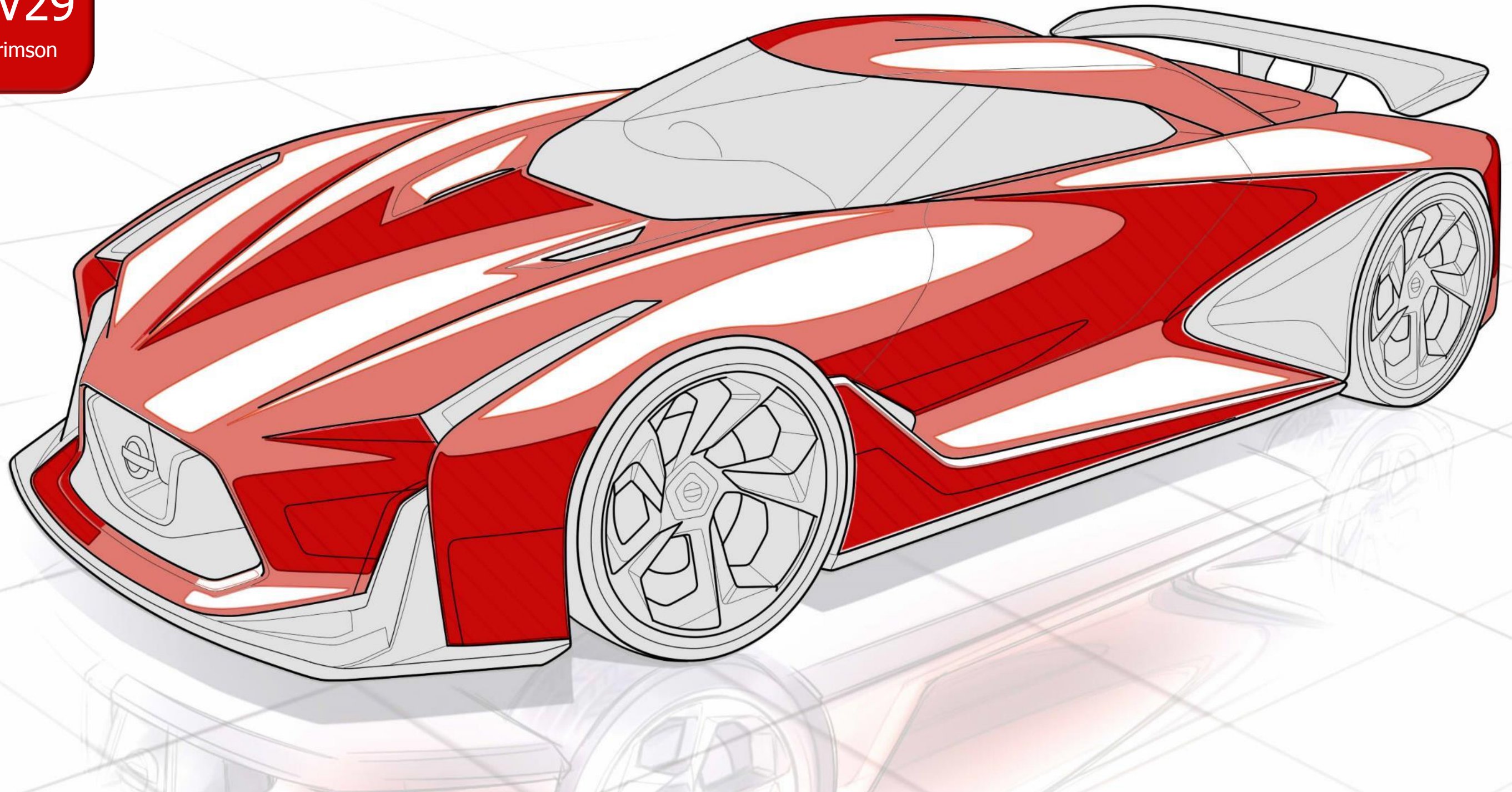
Leave the white areas white!

② Next, use the **medium** color!

Color the shaded area on the coloring sheet with the medium-color marker.
(These areas are supposed to be the intended body color.)

RV29

Crimson

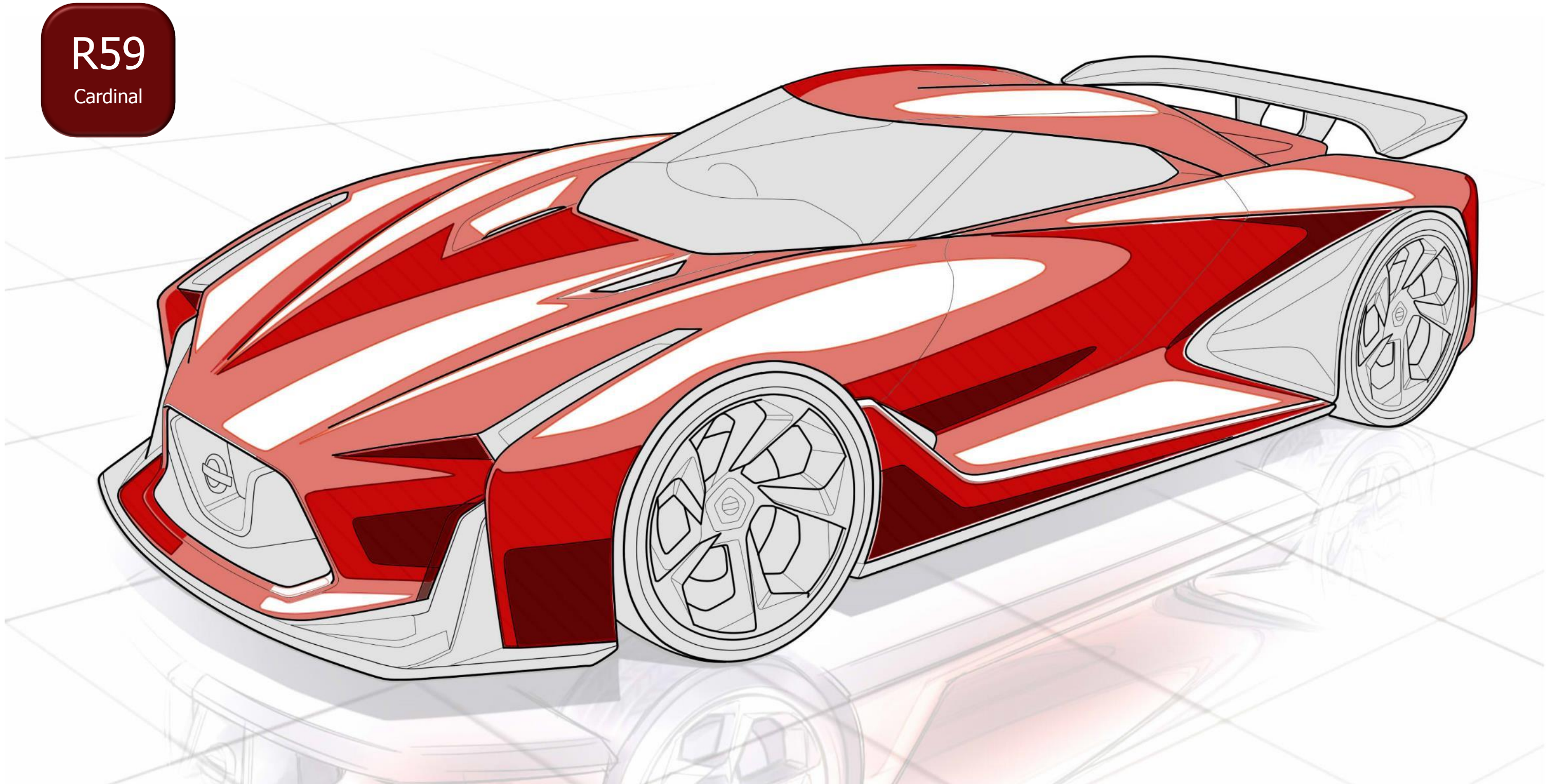


③ Finally, use **the darkest** color!

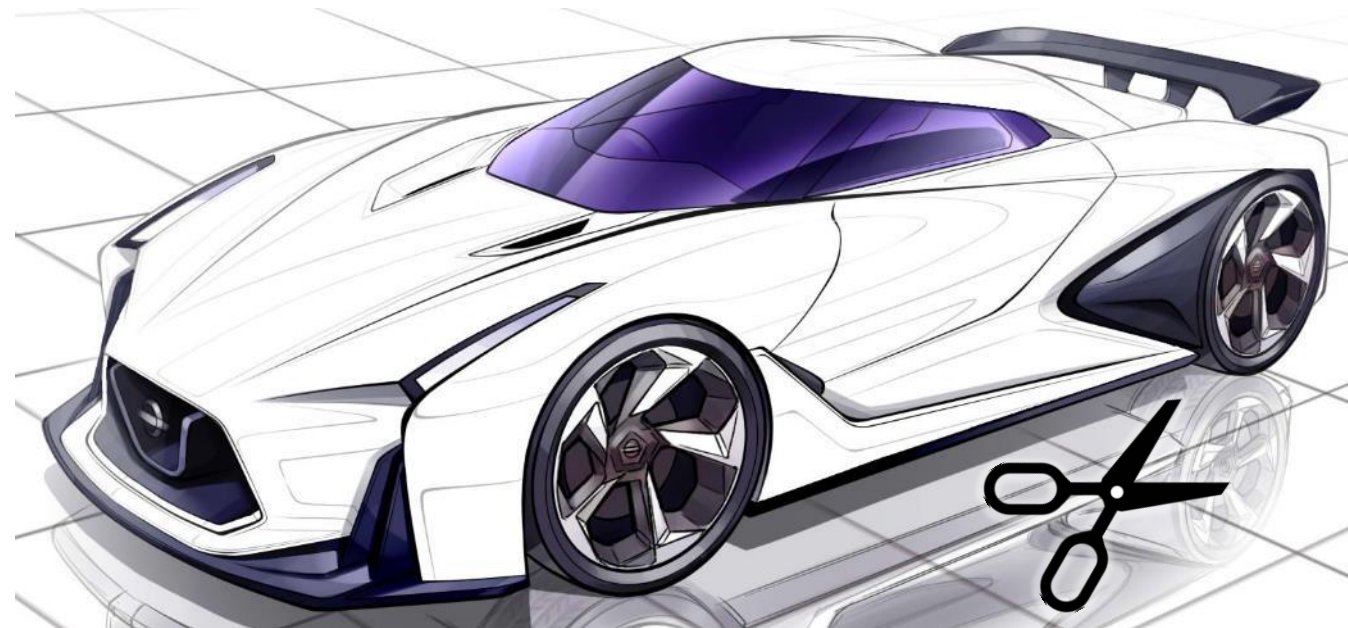
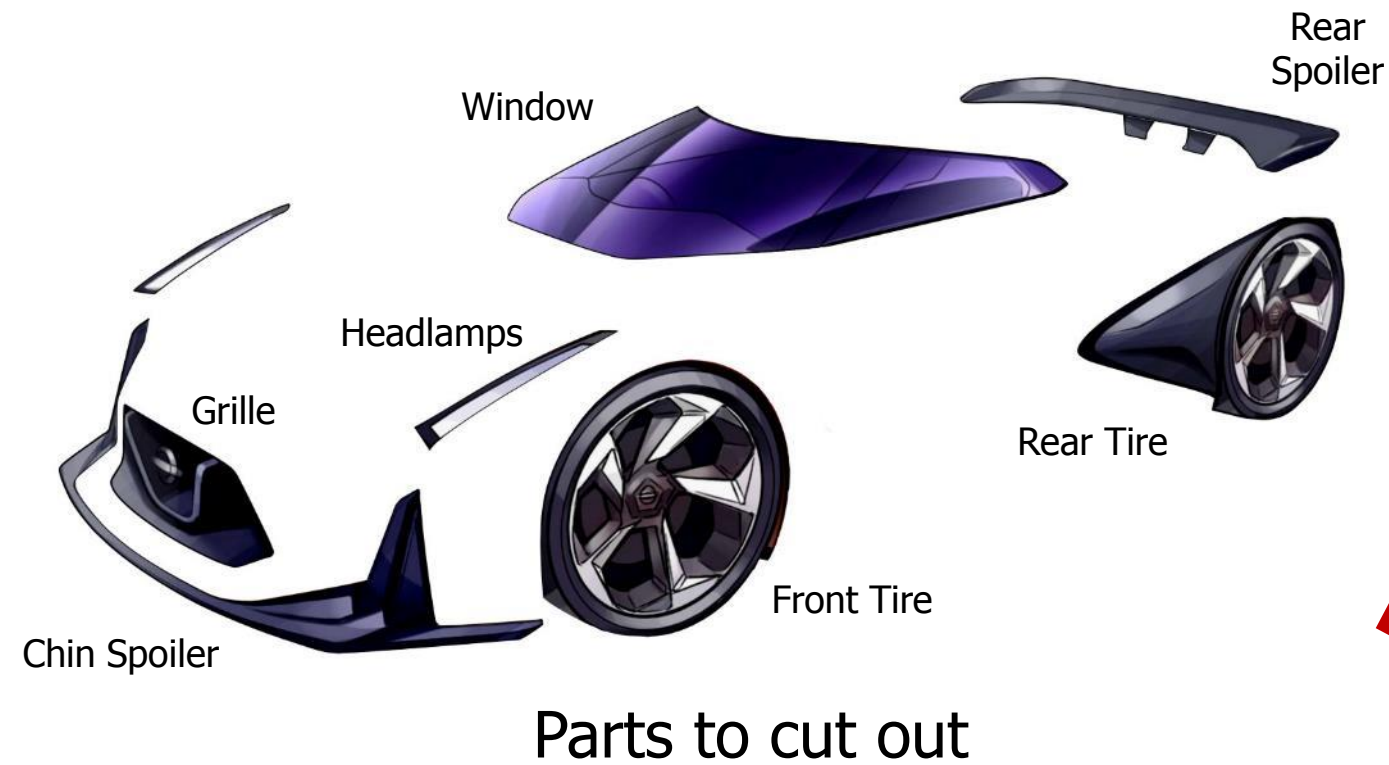
The darkest color is used to color the surfaces that are facing down. It's starting to look kind of three-dimensional, right?

R59

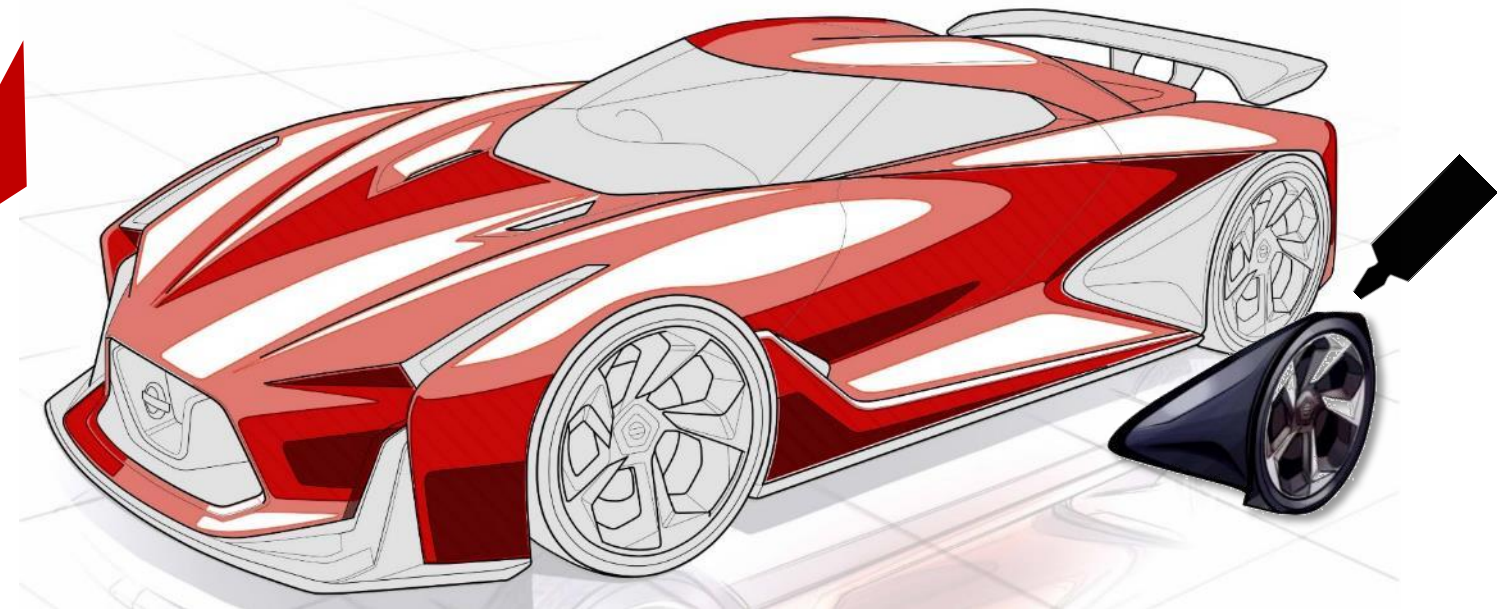
Cardinal



④ Cut out the parts from the Coloring Sheet (A) and stick them on the colored drawing!

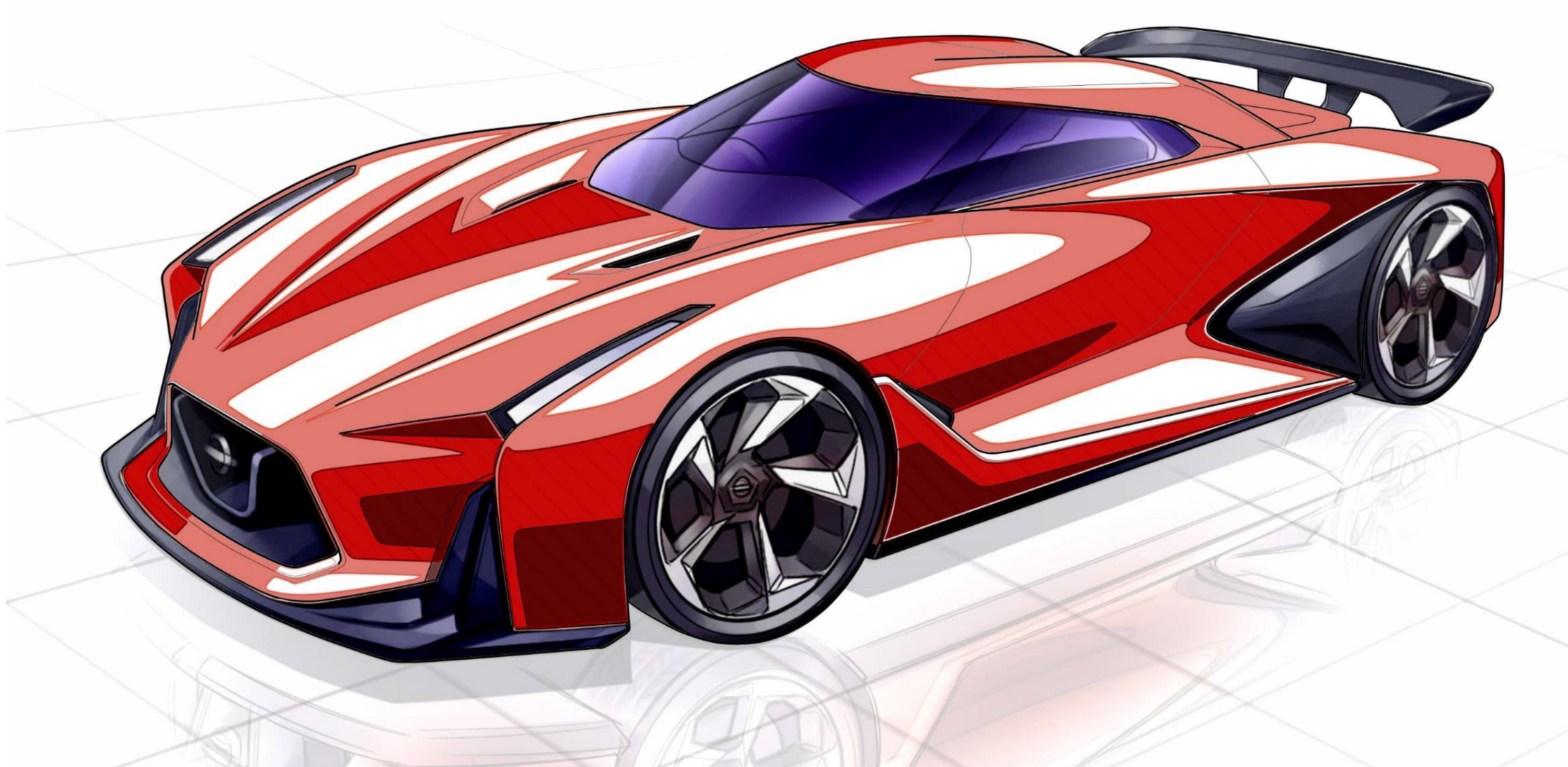


Coloring Sheet (A)



Use glue to affix the parts.

⑤ **Done!**

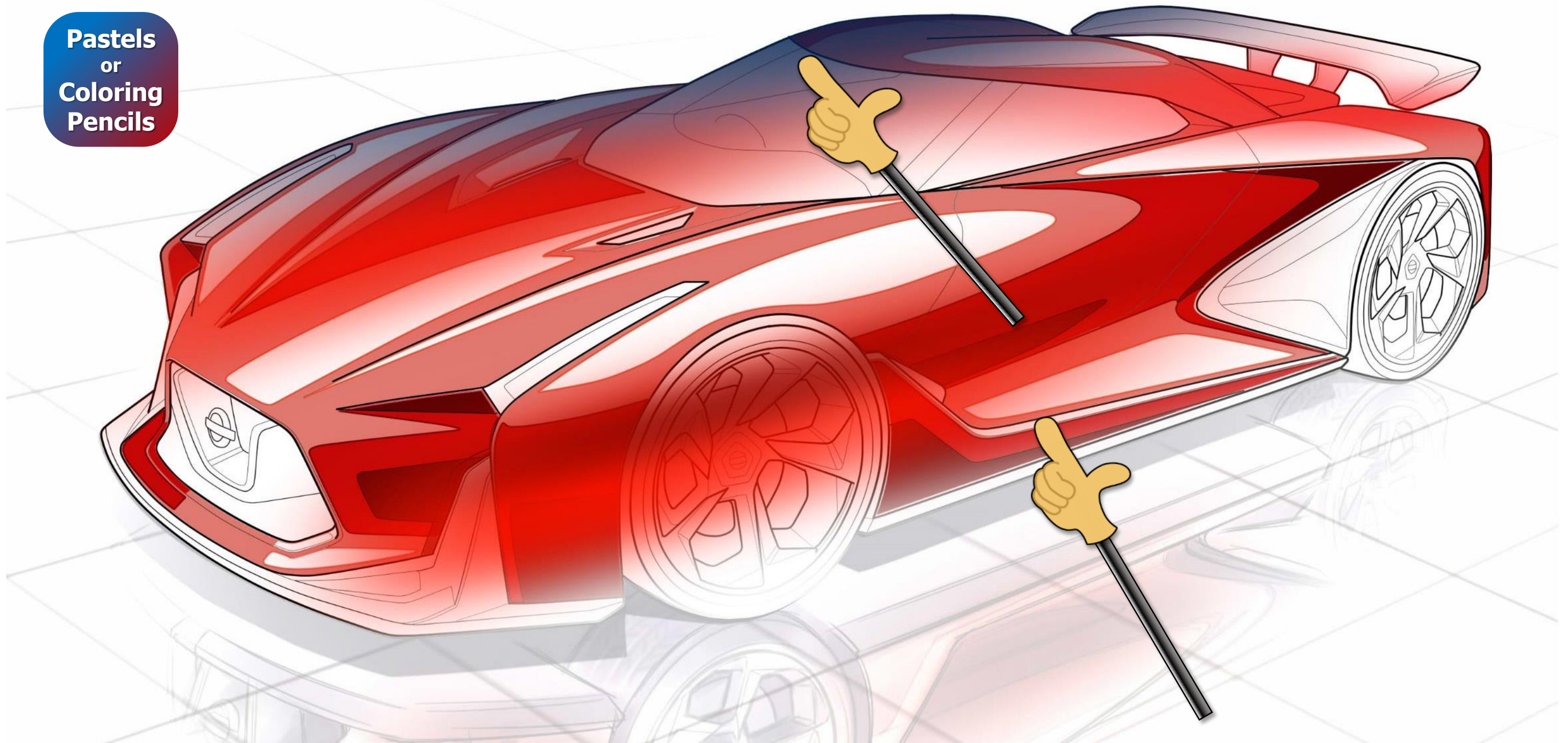


**Next, we'll show you more advanced technique.
Get your coloring pencils or pastels ready!**

⑥ Use a **blue** in the back and **red** in the front.
Apply the color **softly** on the colored surfaces.

Use coloring pencils or pastels to apply more color over the drawing already colored in with markers. The image will look even more realistic!

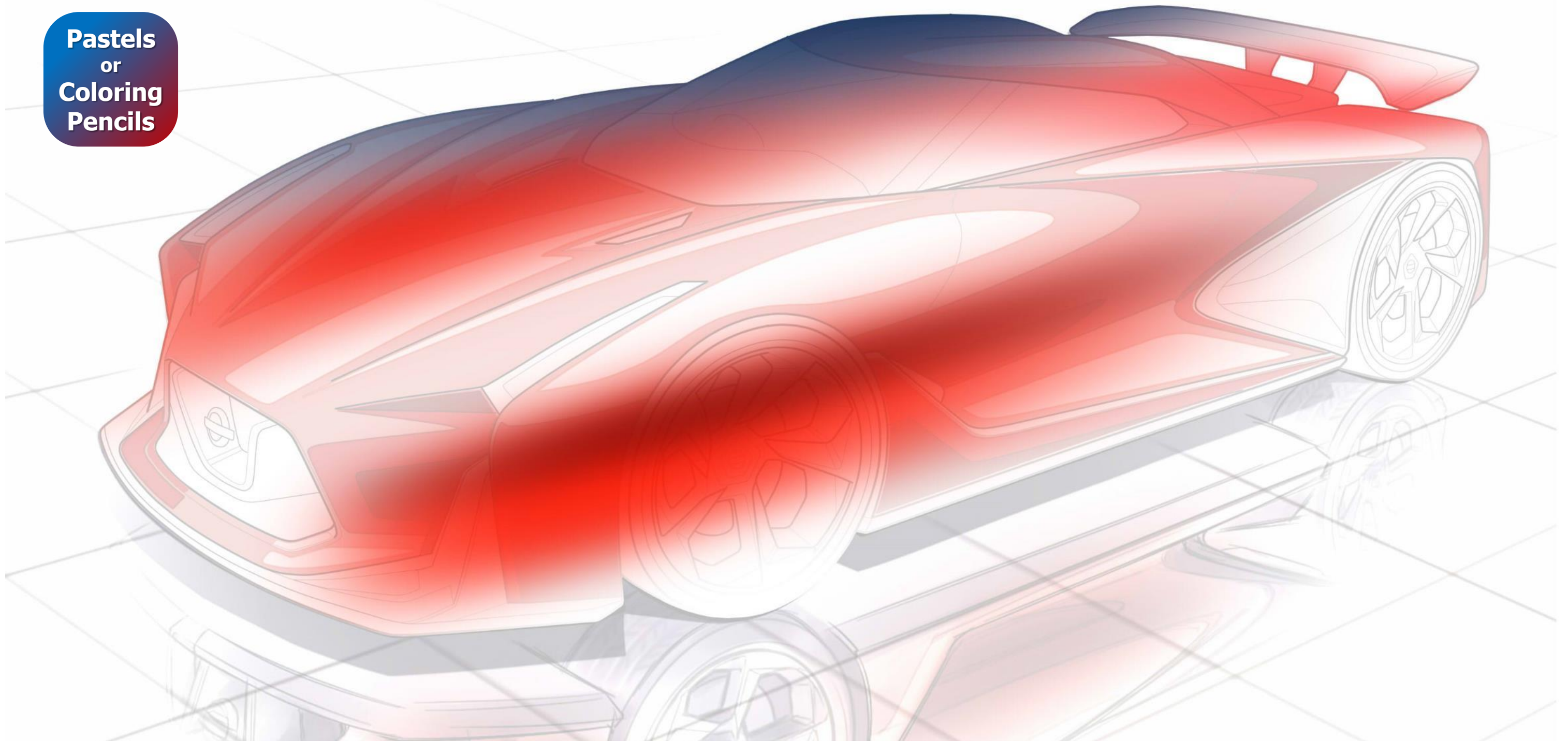
Pastels
or
Coloring
Pencils



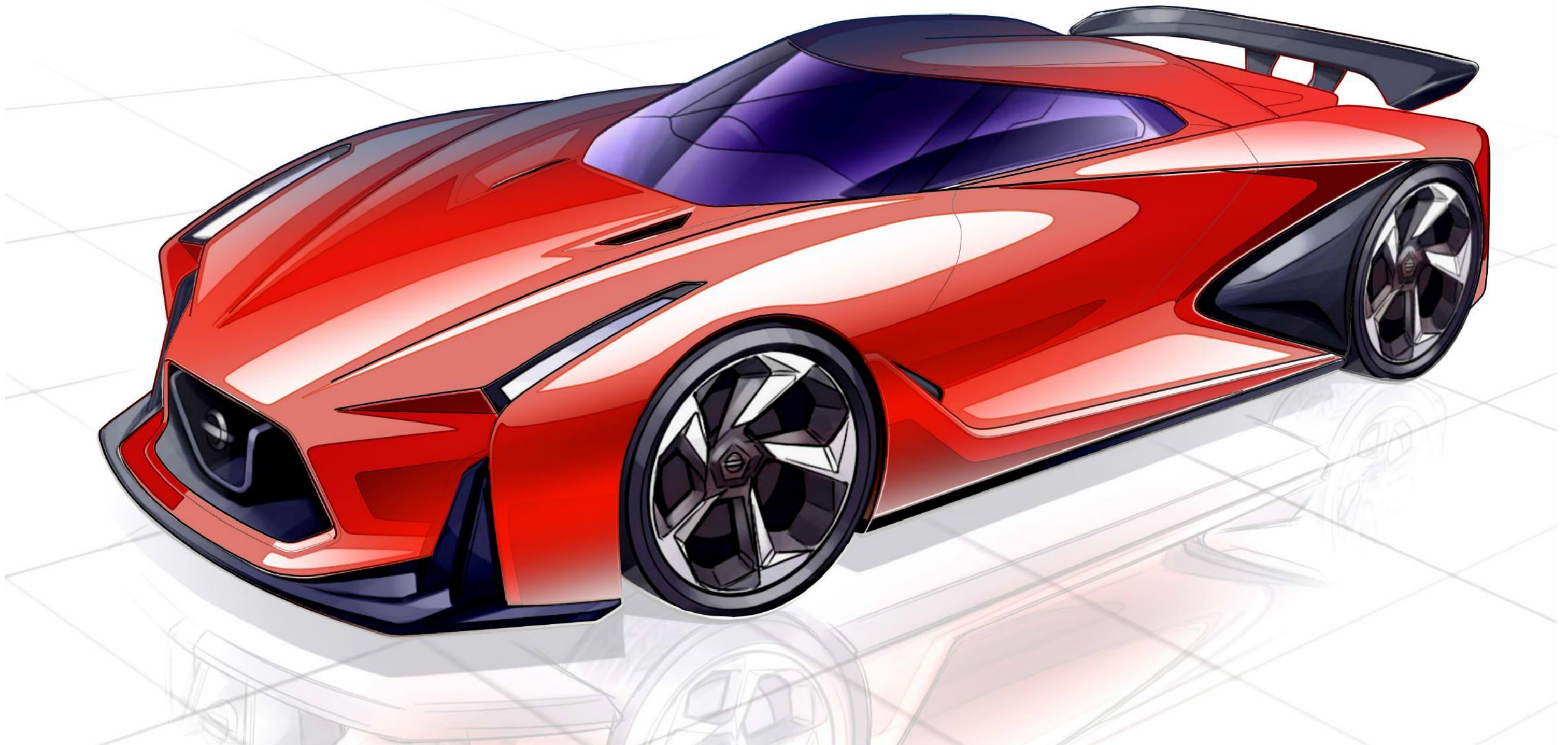
Coloring with coloring pencils / pastels

This is what it would look like if the area already colored in markers are hidden

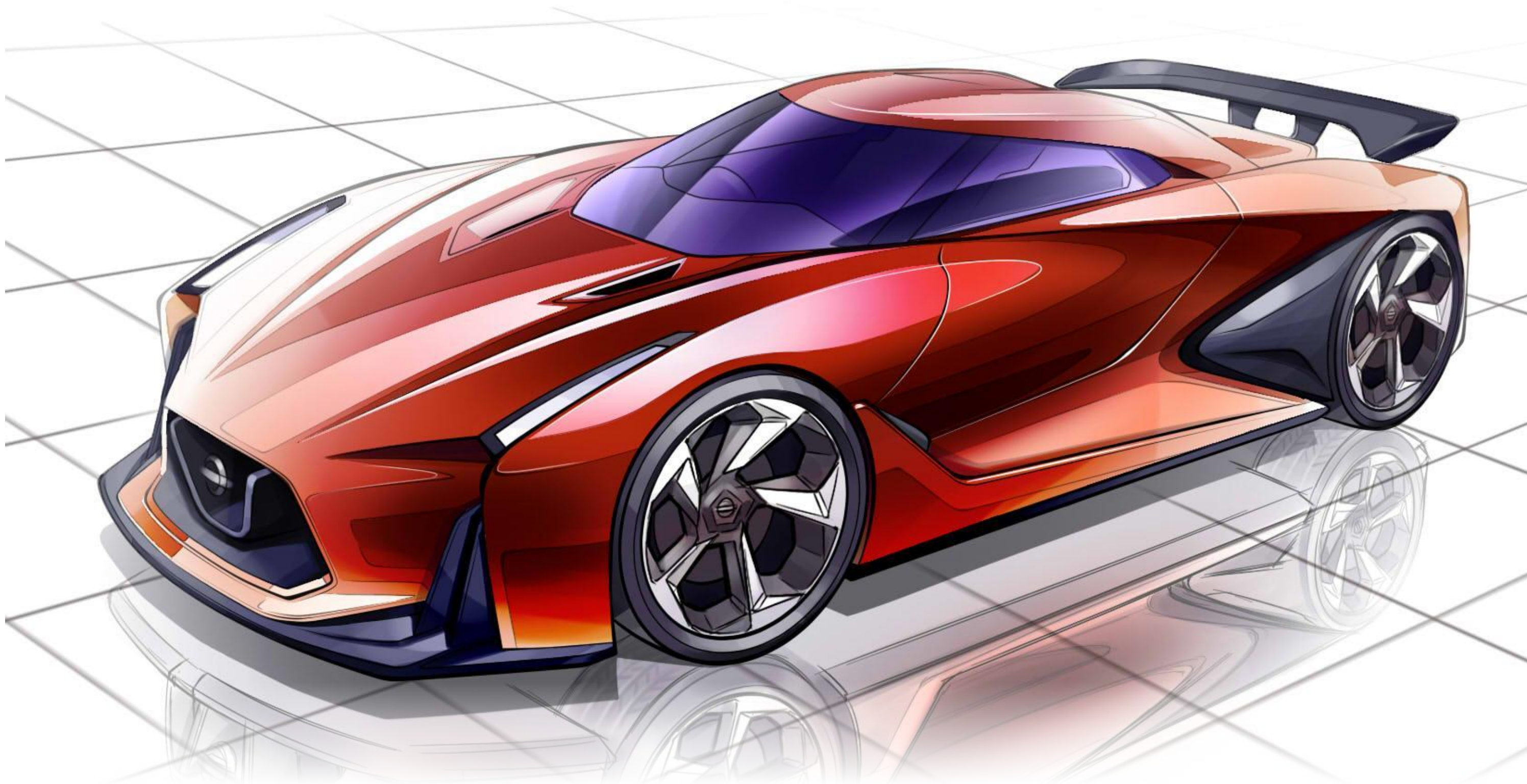
Pastels
or
Coloring
Pencils



⑦ It now looks even more realistic than the finished sample on Page ⑤! Pretty cool!



A professional designer used a PC to draw this sketch. With more details added, the image looks even more three-dimensional, doesn't it?

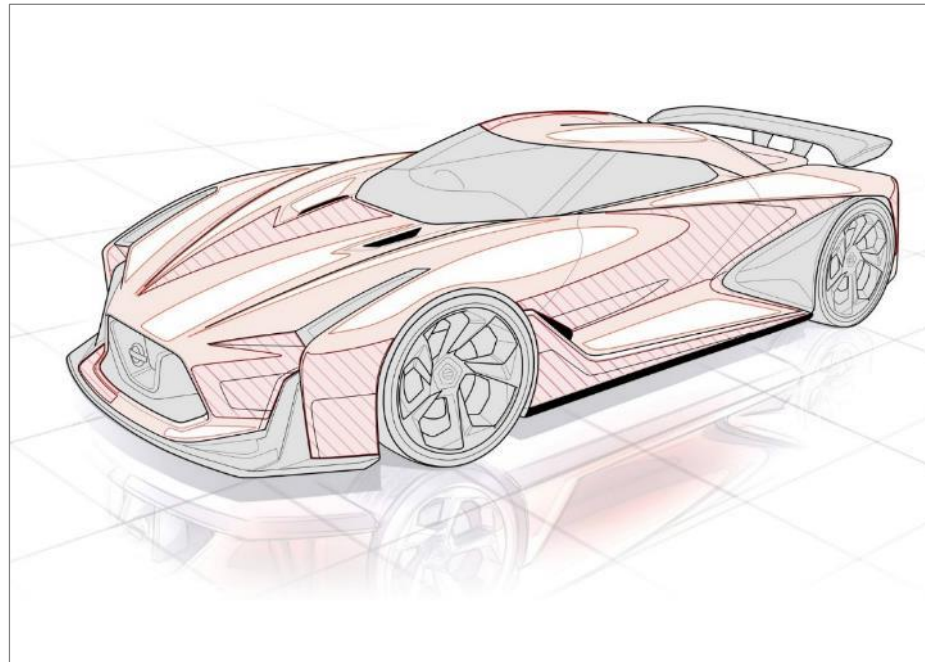


Print out the next three pages for coloring sheets and samples!



Coloring Sheet (A)

Details are already drawn for you, so have fun coloring the body! Read the instructions to color like a pro!



Coloring sheet (B) with color separations

Follow the instruction to color and draw like a pro! Areas to color in different shades are already provided for you. When done coloring the body, cut out the parts like tires, window and grille out of the Coloring Sheet (A) and glue them on to finish it up!



Sample finished image ("reflection sketch")

This is a sample sketch by a professional designer. Want to be a designer? Use this as a sample and draw, draw, draw!

