## Tessellations

with<br>M.C. Escher



## Relativity, 1953




## New Year's Greeting Card, 1949









## How does it fit?



## Creating a pattern...



## This is what you do...

- Create your own tessellation template.
- Practice tracing it once and then figure out how the template fits like a puzzle piece with it's self.


## Next...

- Continue tracing the template and fill the whole page. Go right off the paper with the design.
- Out line the tessellations.
- Choose two or three colors to fill the tessellations in with.
- When coloring, create an alternating pattern: The same color can NOT be next to itself.


## Expectations

- Follow Directions
- Neatness - Doing your best
- Problem solving
- Art Studio Atmosphere



## Tessellations



## Answer the following question with complete sentences on the back of your artwork:

## Questions:

1. What is a tessellation?
2. What shapes tessellate?
3. What shapes do not tessellate?
4. Does your artwork completely tessellate? Why or why not?
5. Did you use careful craftsmanship? Please explain.

## Restate like so...

1. A tessellation is....
2. A shape that tessellates is a ...
3. A shape that does not tessellate is...
4. My art work does/does not tessellate because...
5. I did/did not use careful craftsmanship because....
