# Tessellation Warm up 

2D Comprehensive
"At first I had no idea at all of the possibility of systematically building up my figures. I did not know ... this was possible for someone untrained in mathematics."

M.C. Escher


http://www.nga.gov/fcgi-bin/tinfo_f?object=54239

- M.C. Escher (1898-1972, Dutch),
- Sun and Moon,
- 1948,
- Woodcut in green, red, gold. Printed from four blocks
- $97 / 8^{\prime \prime} \times 105 / 8^{\prime \prime}$

Draw a section that shows at least 3 of the organic shapes in this work.


## DESCRIBE

- What group of shapes do you see in this work?

Write your answer using complete sentences with supporting details.


## ANALYZE

- What type of balance was used in this work?

Write your answer using complete sentences with supporting details.


## INTERPRET

- Why did the artist choose to use complementary colors?

Write your answer using complete sentences with supporting details.


## Judge

- How well did the artist use rotated tessellated triangles in this work?

Write your answer using complete sentences with supporting details.

