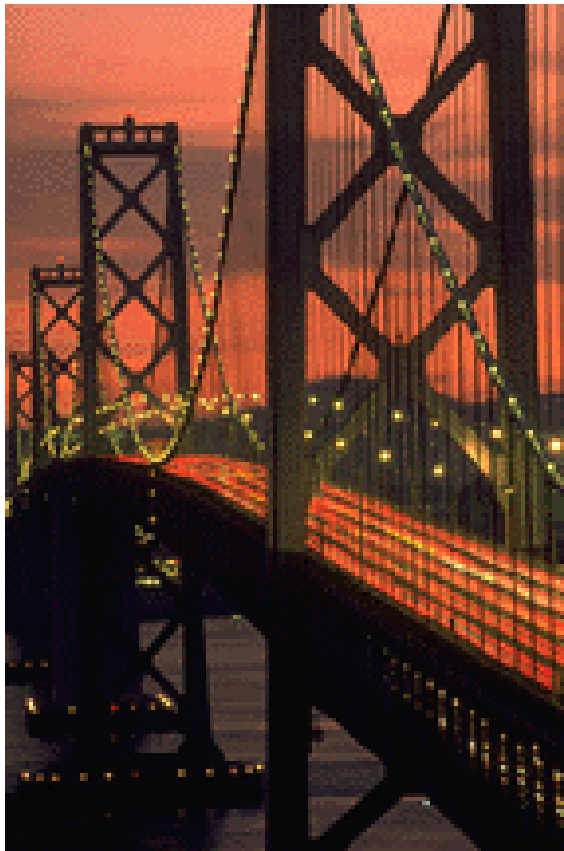
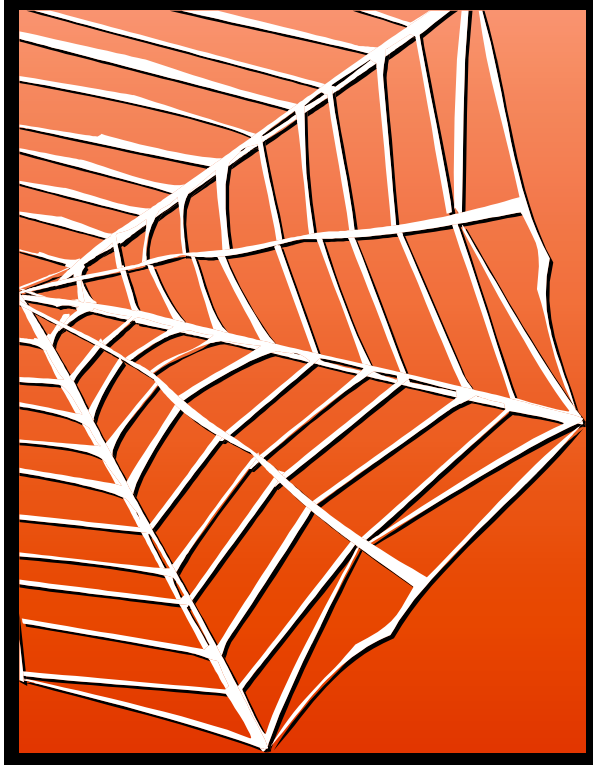
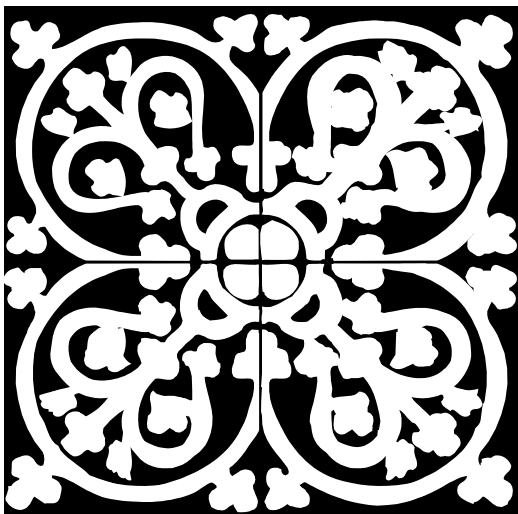
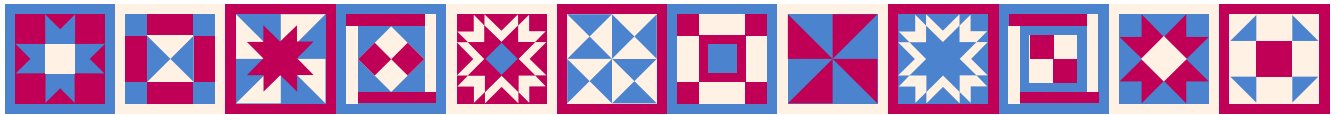


Discovering Geometry in Nature, Architecture, and Art



Discovering Geometry in Nature, Architecture, and Art

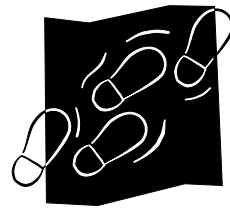


PROBLEM- SOLVING STEPS

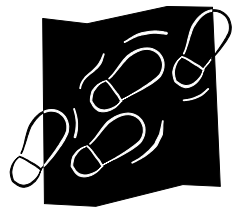


1. Understand the Problem

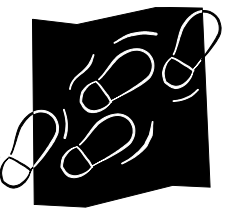
2. Decide on a Plan



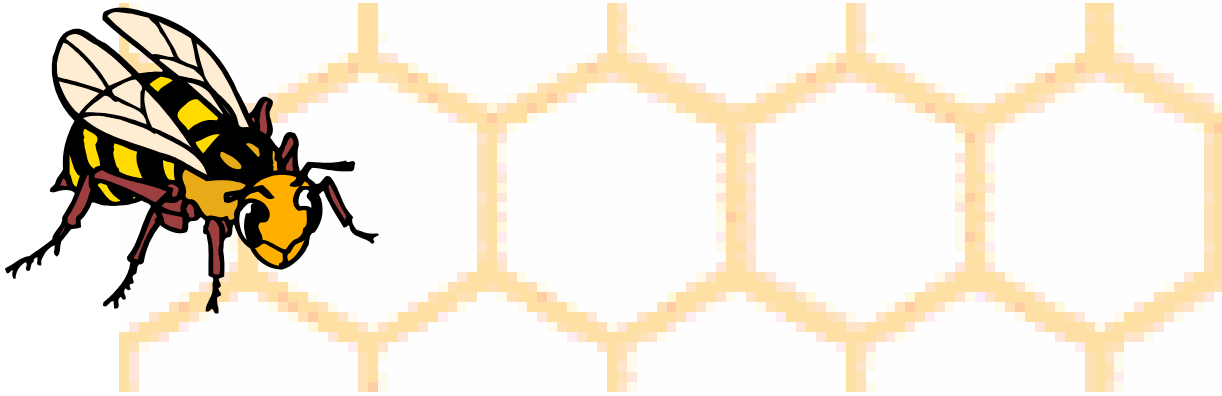
3. Carry out the Plan



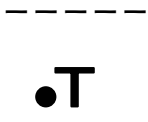
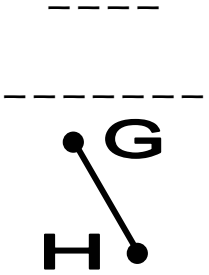
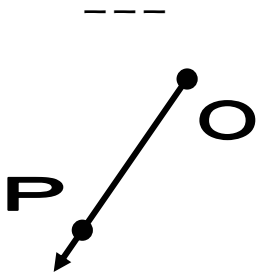
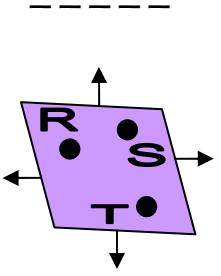
4. Look Back and Review

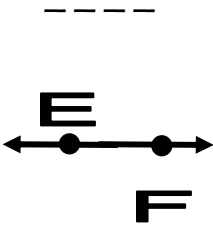
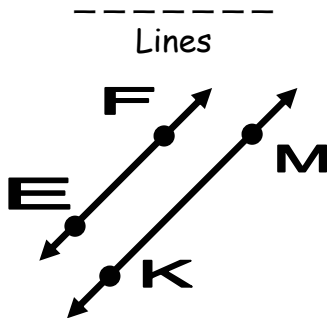
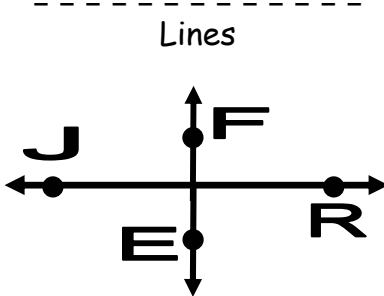
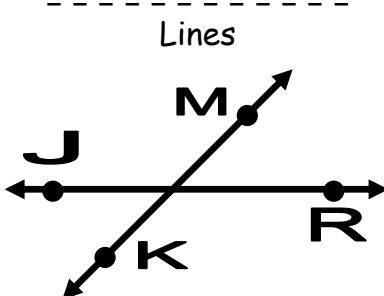


How is geometry used to build the honeycomb?



The Building Blocks of Geometry

Mathematical Name & Example	Symbol	Definition	Real-World Example
1. 			
2. 			
3. 			
4. 			

Mathematical Name & Example	Symbol	Definition	Real-World Example
5. 			
6. 			
7. 			
8. 			

Venn Diagram

