

# Tessellation Patterns Review

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Understanding Order and Beauty in Design

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the following questions about tessellations and God's design.

1. Tessellations are patterns where shapes fit together perfectly with no \_\_\_\_.
2. What is one thing that mathematicians and artists love about tessellations?
  - A. They are messy
  - B. They are random
  - C. They create order
3. Can you name a place in nature where shapes fit together perfectly?  
\_\_\_\_\_
4. Tessellations only use circles as shapes.  
 True       False
5. God's design shows us that there is beauty and \_\_\_\_ in creation.
6. What is an example of a shape that could work well in a tessellation?
  - A. A circle
  - B. A triangle
  - C. A line
7. Why do you think it is important to have order in design?  
\_\_\_\_\_
8. Tessellations can help us appreciate God's careful design.  
 True       False
9. A good tessellation has shapes that can repeat without any \_\_\_\_.
10. What does 1 Corinthians 14:40 remind us about our work?
  - A. It should be done quickly
  - B. It should be done decently and in order
  - C. It should be done in chaos

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## Answer Key

1. gaps 2. They create order 3. Honeycomb in beehives. 4. False 5. order 6. A triangle 7. It makes things look nice and organized. 8. True 9. gaps 10. It should be done decently and in order