




Introduction

Welcome to the world of shapes and patterns! This worksheet is designed to introduce you to the exciting world of math, where you will learn to identify, create, and extend various shapes and patterns. Get ready to develop your problem-solving skills, hand-eye coordination, and mathematical vocabulary.

Activity 1: Shape Scavenger Hunt

Find and identify different shapes in the pictures below.

 Shape Pictures

1. A square
2. A circle
3. A triangle
4. A rectangle

Activity 1: Shape Scavenger Hunt (continued)

Identify the shapes used in the pictures below.



House Picture



Car Picture

Activity 2: Shape Sorting

Sort the shapes into categories.

Shape	Category
Square	
Circle	
Triangle	
Rectangle	

Activity 3: Pattern Creation

Create and extend simple patterns using shapes and colors.

[Space for pattern creation]

Activity 4: Shape Art

Create a shape-themed artwork using various materials.

[Space for shape art]

Activity 5: Shape Games

Play shape-themed games to practice your knowledge.

[Space for shape games]

Activity 6: Pattern Blocks

Create and extend patterns using pattern blocks.

[Space for pattern blocks]

Activity 7: Shape Writing

Write a short story or poem that incorporates shapes and patterns.

[Space for shape writing]

Activity 8: Shape Challenge

Complete a *shape-themed challenge*.

[Space for shape challenge]

Activity 9: Shape Reflection

Reflect on what you have learned.

1. What did you learn about shapes and patterns?

2. What was your favorite activity?

3. What would you like to learn more about?

Conclusion

Congratulations on completing the Exploring Shapes and Patterns with Fun Math Activities worksheet! We hope you had fun learning about shapes and patterns and developing your math skills. Keep practicing and soon you will become a math master!