



Introduction to Colors (10 minutes)

Read the following passage and answer the questions:

Colors are all around us, and they play a significant role in our lives. They can affect our mood, help us express ourselves, and make the world a more beautiful place.

1. What are some ways colors can affect our mood?

2. How do colors help us express ourselves?

3. Can you think of a time when colors made the world a more beautiful place?

Primary and Secondary Colors (15 minutes)

Read the following information and complete the activities:

Primary colors are colors that cannot be made by mixing other colors together. They are the base colors used to create all other colors. The three primary colors are: Red, Blue, and Yellow.

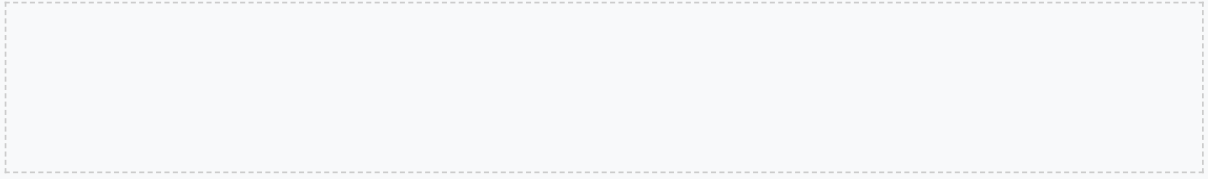
Secondary colors are the colors made by mixing two primary colors together. The three secondary colors are: Green (made by mixing blue and yellow), Orange (made by mixing red and yellow), and Purple (made by mixing blue and red).

Page of 7

1. What are the three primary colors?

2. What are the three secondary colors?

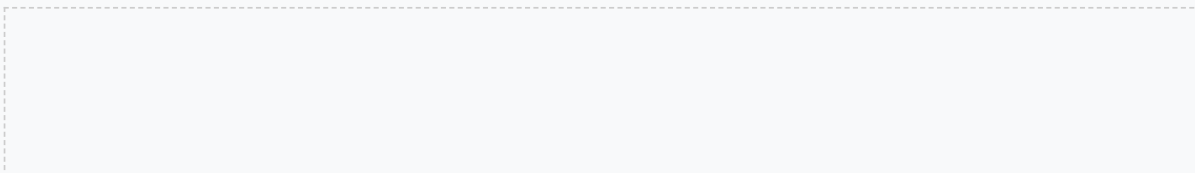
3. Can you think of an object that is typically each of the primary and secondary colors?



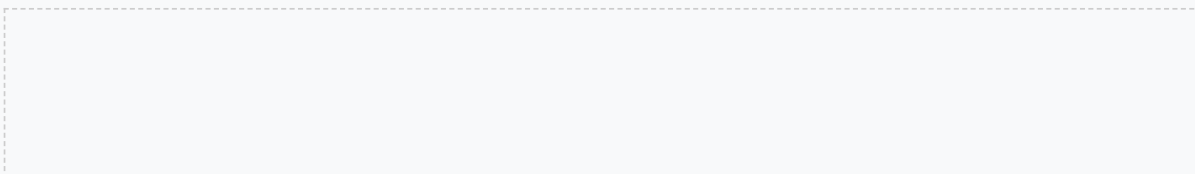
Recognizing Patterns (15 minutes)

Look at the following patterns and identify the next item in the sequence:

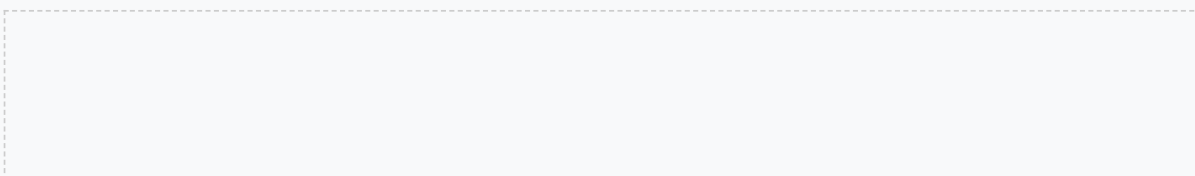
1. Red, Blue, Red, Blue, ?



2. Polka dots: red, white, red, white, ?



3. Chevrons: blue, yellow, blue, yellow, ?



Creating Patterns (20 minutes)

Use the following shapes and colors to create your own patterns:

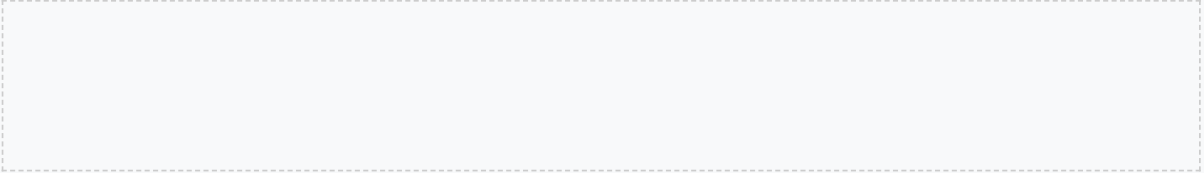
Red square, Blue circle, Yellow triangle

[Space for creating patterns]

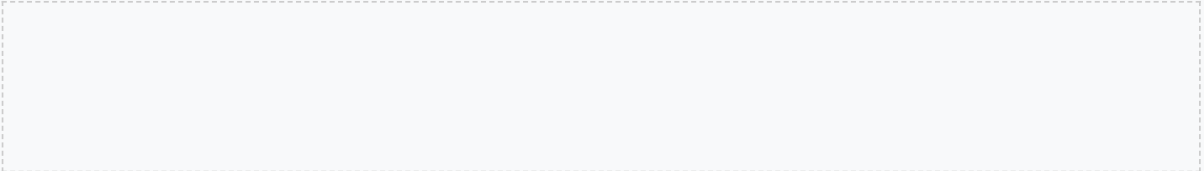
Color and Pattern Activities (25 minutes)

Complete the following activities:

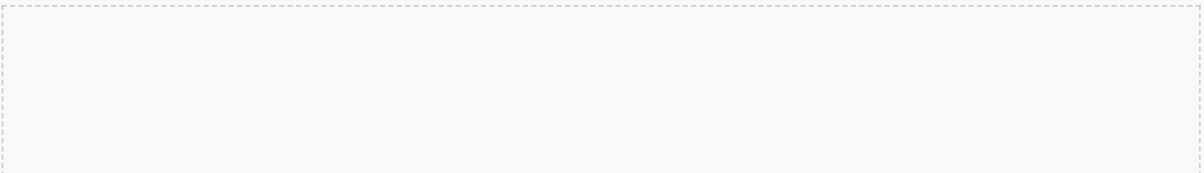
1. Color the following picture using primary and secondary colors:



2. Create a pattern using the shapes and colors provided:



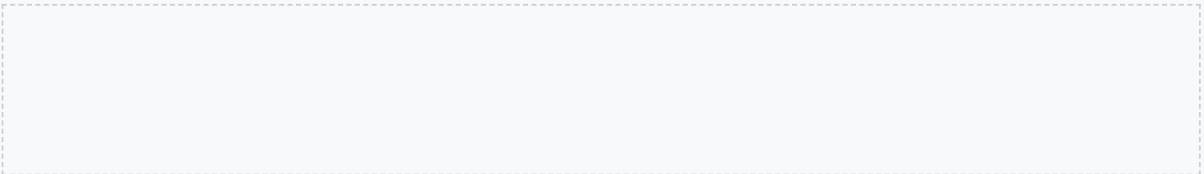
3. Match the following colors to their corresponding objects:



Quiz Time (15 minutes)

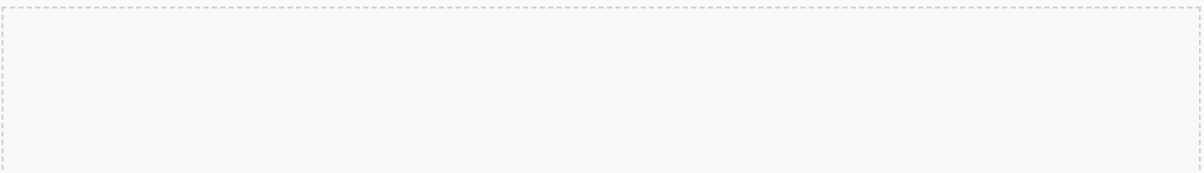
Answer the following questions:

1. What are the three primary colors?
 - a) Red, Blue, and Green
 - b) Red, Blue, and Yellow
 - c) Red, Green, and Yellow
 - d) Blue, Green, and Yellow

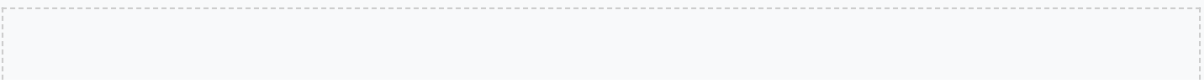


2. What color do you get when you mix blue and yellow?
 - a) Green
 - b) Orange
 - c) Purple
 - d) Red

Page of 7



3. What is the pattern called when you have rows of alternating colors?
 - a) Stripes
 - b) Polka dots
 - c) Chevrons
 - d) Squares



Conclusion (10 minutes)

Individual Reflection:

1. What was the most surprising thing you learned today?

2. How will this learning change your actions in the future?

3. What questions do you still have about colors and patterns?

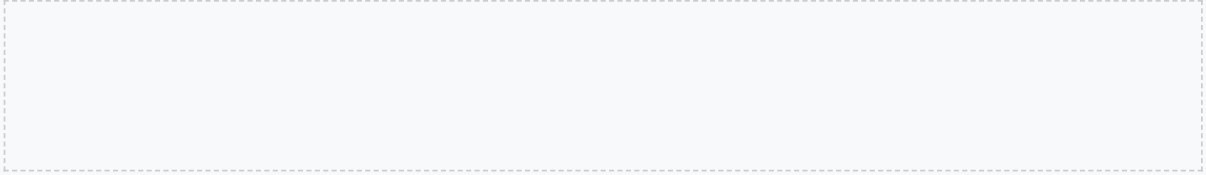
Glossary (10 minutes)

Define the following terms:

1. Primary colors:

2. Secondary colors:

3. Pattern:



Answer Key (10 minutes)

Check your answers with the following key:

1. 1. b) Red, Blue, and Yellow
2. 2. a) Green
3. 3. a) Stripes

Extension Activities (20 minutes)

Choose one of the following activities:

1. Create a mosaic art piece using small, colored tiles or pieces of construction paper.
2. Design a colorful city using cardboard, clay, or digital tools.
3. Create a patterned garden on paper, incorporating different colors and patterns learned in class.

[Space for extension activities]

