Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_  
**Thanksgiving Color Match Activity** CONGRUENT FIGURES  
  


**2-dimensional**

**Equal**

**Congruent**

**Ratios**

**Similar**

**Angle**

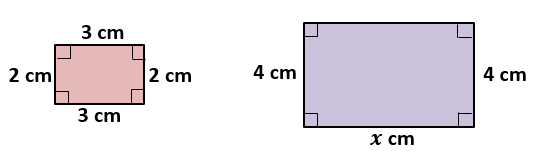
**2-dimensional**

**2-dimensional**

**2-dimensional**

**Directions: Answer the questions. Find your answer on the Thanks-Giving Turkey. Then color according to your answers.**

**1.** The figure below represents a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ figure. **(LIGHT YELLOW)**

**2.** The \_\_\_\_\_\_\_\_\_\_ refers to the measure of turn between two line segments. **(RED)  
   
  
  
  
3.** If the two figures have same shape but not the same size, the figures are \_\_\_\_\_\_\_\_\_\_. **(ORANGE)  
  
  
  
  
4.** If the figures below are similar, what is the measure of angle A? **(YELLOW)  
   
  
  
  
  
  
  
  
5.** The corresponding sides of the similar shapes have same \_\_\_\_\_\_\_\_\_. **(GREY)  
  
  
  
  
6.** In the figure given below, what is the value of  **(RED)   
  
 **

**7.** If the two figures have same shape and size, the figures are \_\_\_\_\_\_\_\_\_\_. **(ORANGE)**

**8.** The corresponding sides of the congruent shapes are \_\_\_\_\_\_\_\_\_\_\_. **(GREEN)**

**9.** In the figure given below, what is the value of angle **(BROWN)**

****

|  |  |
| --- | --- |
|  | **Answers:**   1. **2-dimensional** 2. **Angle** 3. **Similar** 4. **Ratios** 5. **Congruent** 6. **Equal** |