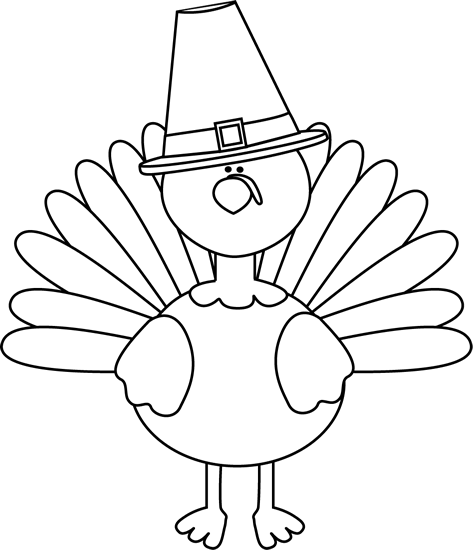
Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_  
**Thanksgiving Color Match Activity** ISOSCELES AND EQUILATERAL TRIANGLES



**Equilateral**

**Equilateral**

**Base**

**Base**

**Legs**

**Legs**

**Equilateral**

**Equilateral**

**Legs**

**Legs**

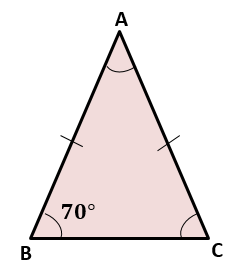
**Congruent**

**Base**

**Base**

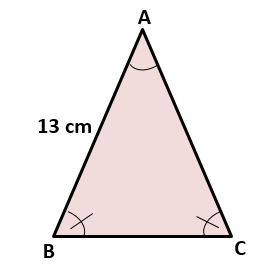
**Isosceles**

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

**1.** A triangle having two congruent sides is known as an \_\_\_\_\_\_\_\_\_\_\_\_\_ triangle. **(ORANGE)  
  
2.** The non-congruent side of an isosceles triangle is known as \_\_\_\_\_\_\_\_\_. **(LIGHT GREEN)  
   
3.** If the two sides of a triangle are congruent, then the corresponding base angles are \_\_\_\_\_\_\_\_. **(PINK)  
   
4.** What is the value of **∠**A in the triangle given below? **(YELLOW)   
 **

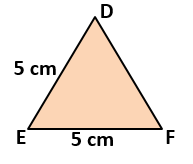
**5.** If the two base angles of a triangle are congruent, then the two \_\_\_\_\_\_ of the triangle are also congruent. **(BLUE)**

**6.** What is the value of in the triangle shown below? **(PINK)**

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**7.** A triangle having all three sides congruent is known an \_\_\_\_\_\_\_\_\_\_\_ triangle. **(RED)**

**8.** What will be the value of in the triangle below if the triangle is an equilateral triangle? **(SKY BLUE)**

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|  |  |
| --- | --- |
|  | **Answers:**   1. **Isosceles** 2. **Base** 3. **Congruent** 4. **Legs** 5. **Equilateral** |