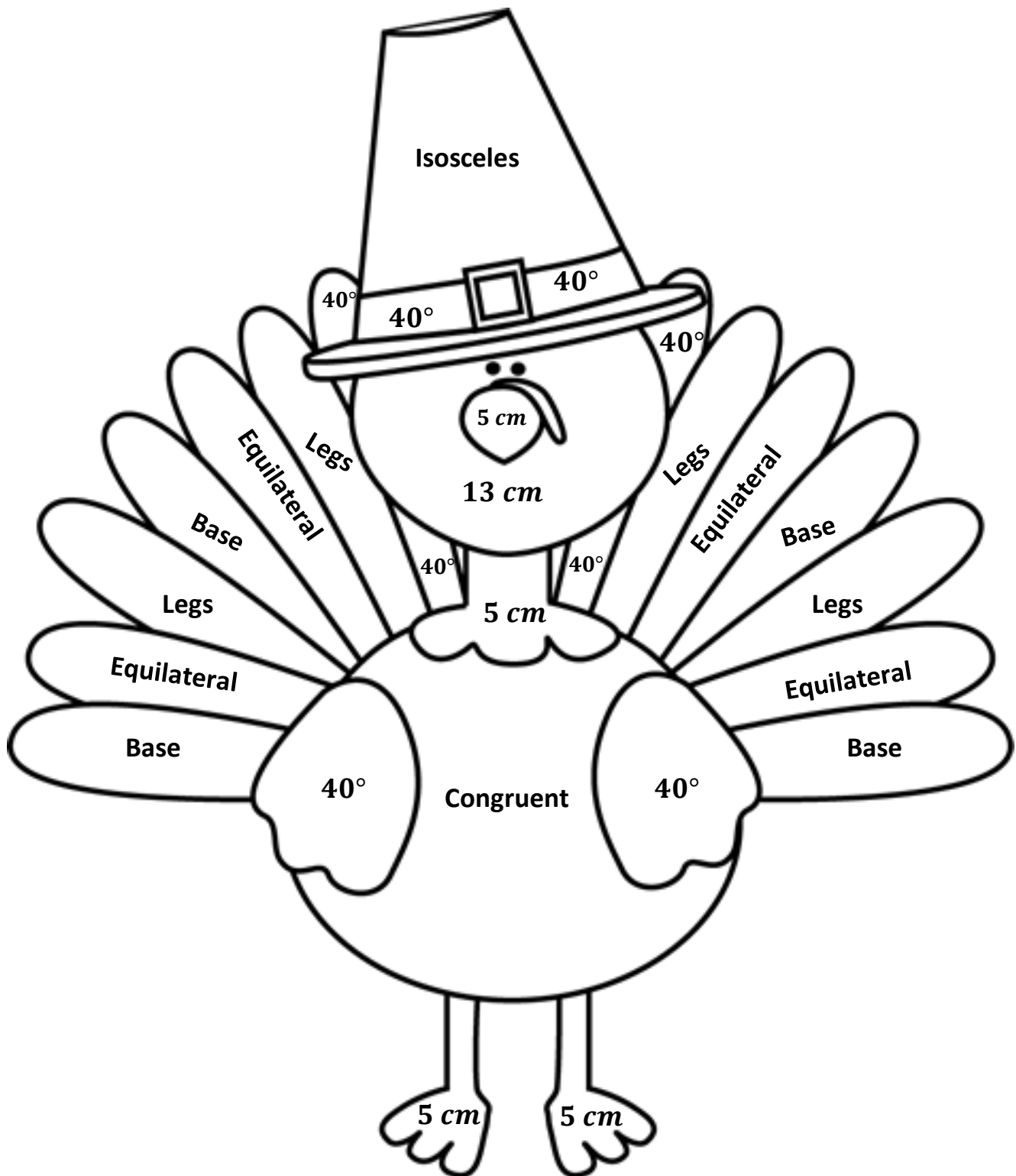


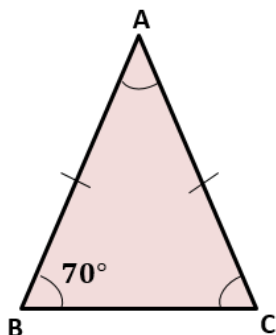
Name: _____ Period: _____ Date: _____

Thanksgiving Color Match Activity ISOSCELES AND EQUILATERAL TRIANGLES

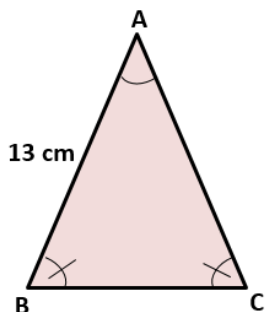


Directions: Answer the questions. Find your answer on the Thanks-Giving Turkey. Then color according to your answers.

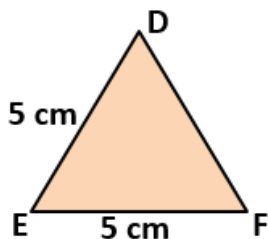
1. A triangle having two congruent sides is known as an _____ triangle. **(ORANGE)**
2. The non-congruent side of an isosceles triangle is known as _____. **(LIGHT GREEN)**
3. If the two sides of a triangle are congruent, then the corresponding base angles are _____. **(PINK)**
4. What is the value of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

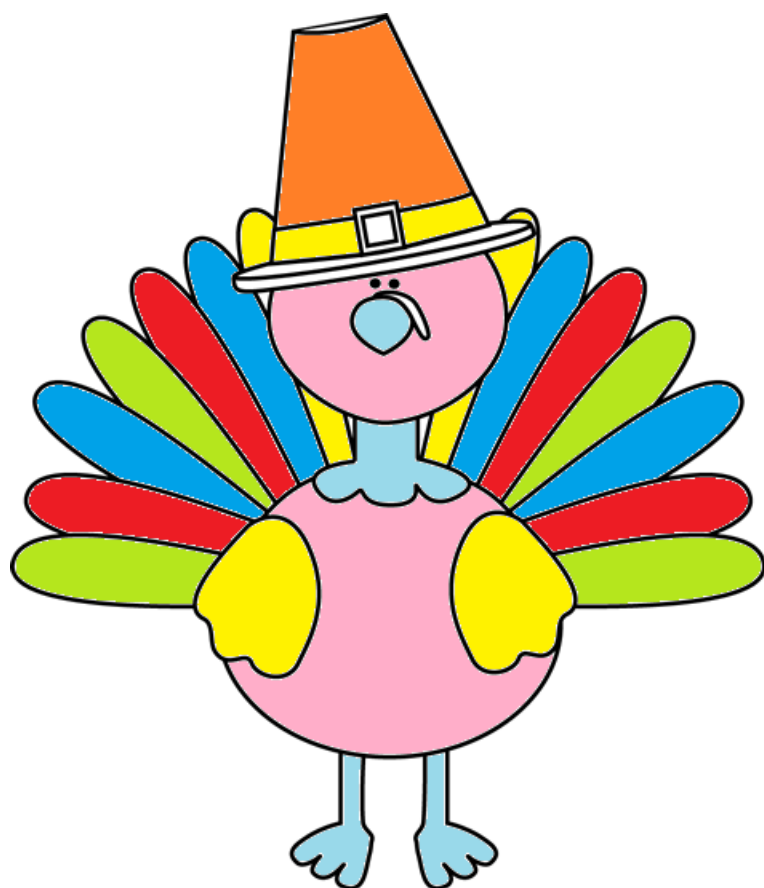


5. If the two base angles of a triangle are congruent, then the two _____ of the triangle are also congruent. **(BLUE)**
6. What is the value of AC in the triangle shown below? **(PINK)**



7. A triangle having all three sides congruent is known as an _____ triangle. **(RED)**
8. What will be the value of DF in the triangle below if the triangle is an equilateral triangle? **(SKY BLUE)**





Answers:

1. Isosceles
2. Base
3. Congruent
4. 40°
5. Legs
6. 13 cm
7. Equilateral
8. 5 cm