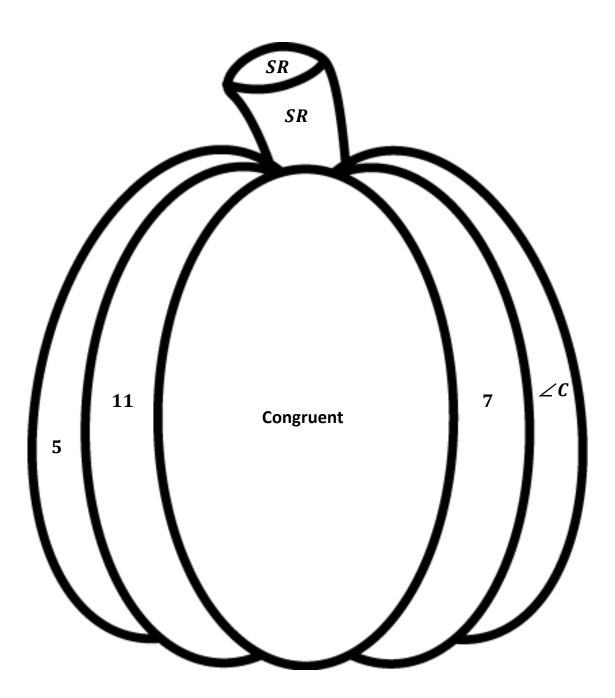
N	а	m	ne	•
1 1	α		IC.	

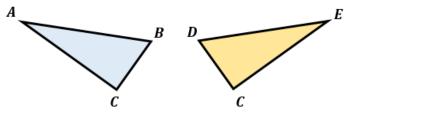
Thanksgiving Color Match Activity CONGRUENCE IN OVERLAPPING TRIANGLES



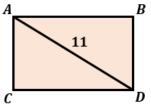


Directions: Answer the questions. Find your answer on the Thanks-Giving Pumpkin. Then color according to your answers.

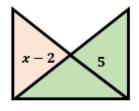
1. The common angle in the triangles below is angle _____. (ORANGE)



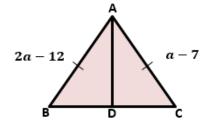
2. What is the length of the common side in the triangles below? (RED)



3. If the two triangles below are congruent, what is the value of x? (ORANGE)



4. What is the value of *a* in the figure given below? (**RED**)



5. If \angle RTS $\cong \angle$ PTS and PT \cong TR, then the two triangles below are _____. (GREEN)

6. If the two triangles below are congruent, the length of segment PQ is same as _____. (GREEN)

