## **Chocolate Triangle Angle Theorem**

**Learning outcomes:** Find the measures of interior angles of triangles.

Duration: 15 min

## Grades 6 and 7

## **Activity Description:**

❖ Provide each student with a flat triangular piece of chocolate.



- ❖ Ask each student to break the three corners of the triangular chocolate.
- ❖ Ask students to draw a straight line and place the three corners such that the three vertices are next to each other and the side of the first angle is on the straight line drawn as shown



❖ Students will conclude that the three corners

