



# DECOMPOSING 2-D SHAPES

Name \_\_\_\_\_

Score \_\_\_\_\_

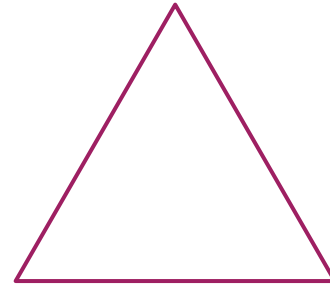
CD:13

*(Answers may vary)*

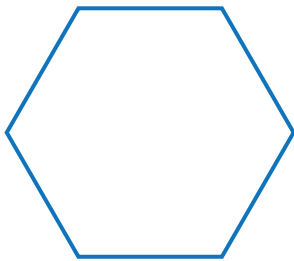
- 1) Decompose the square into 4 triangles.



- 4) Decompose the triangle into a hexagon and 3 triangles.



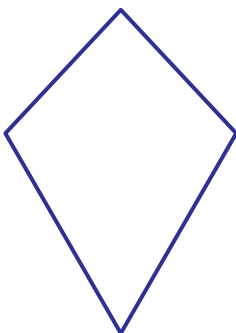
- 2) Decompose the hexagon into 3 rhombuses.



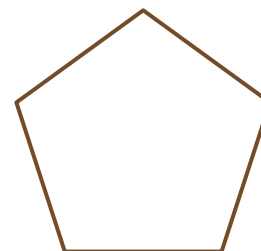
- 5) Decompose the trapezoid into 2 triangles and a rectangle.



- 3) Decompose the kite into 4 triangles.



- 6) Decompose the pentagon into a trapezoid and a triangle.





# DECOMPOSING 2-D SHAPES

Name \_\_\_\_\_

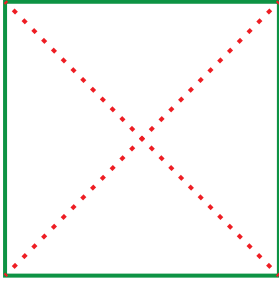
Score \_\_\_\_\_

## Answer key

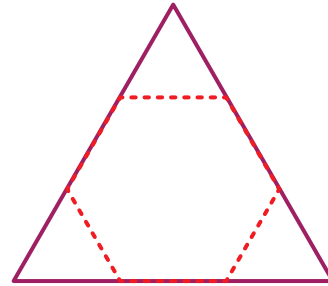
CD:13

*(Answers may vary)*

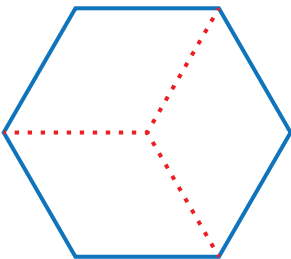
- 1) Decompose the square into 4 triangles.



- 4) Decompose the triangle into a hexagon and 3 triangles.



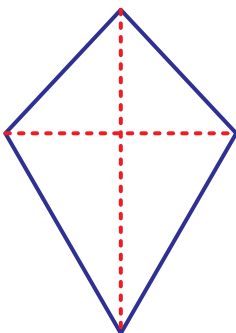
- 2) Decompose the hexagon into 3 rhombuses.



- 5) Decompose the trapezoid into 2 triangles and a rectangle.



- 3) Decompose the kite into 4 triangles.



- 6) Decompose the pentagon into a trapezoid and a triangle.

