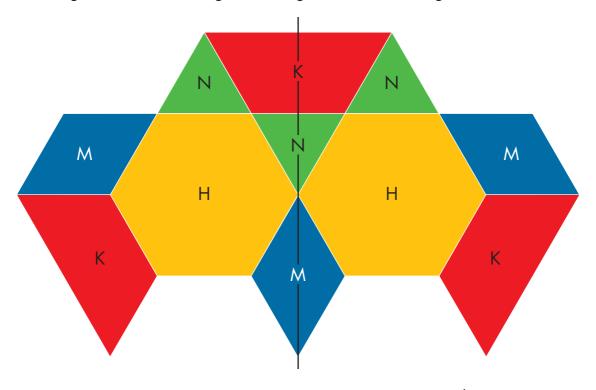
Line Symmetry

Bill and Noemi made symmetric designs using Power Polygons.

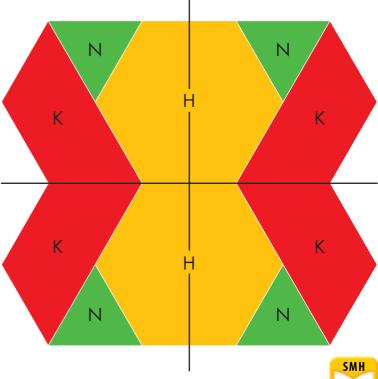
Bill: My design has one line of symmetry. The left half of the design is the mirror image of the right half of the design.

Math Words

- symmetry
- line of symmetry



Noemi: My design has two lines of symmetry. I can fold it up and down or side to side and the shapes will match up.



one hundred seventeen



Whose design has a larger area, Bill's or Noemi's? How do you know?