



Name _____

Date _____

Make New Shapes

CA Standard
KEY MG 2.2

Solve.

1. Mike takes a square piece of paper and folds it along a diagonal. What shapes does the piece of paper make?

3. Why did Mildred have trouble riding a sphere in the Water Park?

5. When you build a brick house, why are the bricks rectangular prisms and not cubes?

2. Manny takes a square piece of paper and folds it so that opposite vertices are touching. What shape does he get?

4. Why are funnels shaped like cones?

6. Can you build a pyramid out of cubes? Are the sides smooth?

