Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Symmetry Assessment for Fourth Grade

1. Draw the line of symmetry for this shape:
2. How many lines of symmetry does a rectangle have?  
   A) 1  
   B) 2  
   C) 3  
   D) 4
3. Create a symmetrical shape using these dots:

[4x4 dot grid]

1. Which letter of the alphabet has exactly one line of symmetry?  
   A) A  
   B) H  
   C) M  
   D) K
2. True or False: All triangles have at least one line of symmetry.

Answer Key:

1. [The line of symmetry should be drawn vertically through the center of the heart]
2. B) 2
3. [Any symmetrical shape created on the dot grid is correct, as long as it has at least one line of symmetry]
4. D) K
5. False