

# Symmetry Worksheet

1. How many lines of symmetry are there in a square?

a. 2

b. 3

c. 4

d. 5



2. How many lines of symmetry are there in the given figure below?



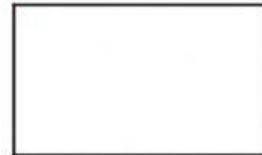
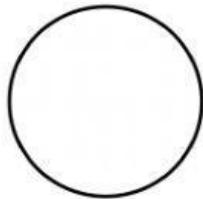
a. 1

b. 2

c. 3

d. 4

3. Which of the following shapes has only 1 line of symmetry?



4. Which of the following letters has 2 lines of symmetry?

D

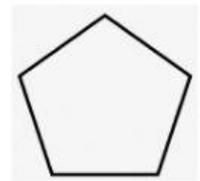
H

E

5. Hamda and Mayar are completing their assignments. They must determine how many symmetry lines exist in the pentagon.

The pentagon has five lines of symmetry, according to Hamda.

Mayar, on the other hand, stated that there are six lines of symmetry. Which do you believe is correct?



Hamda

Mayar