

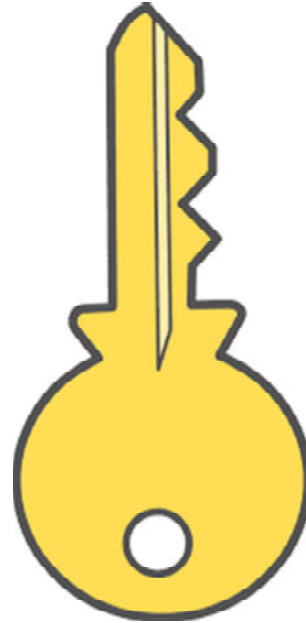
# QUIZ - SYMMETRY

Answer all the questions in this quiz.

## 1. QUESTION

1 point(s)

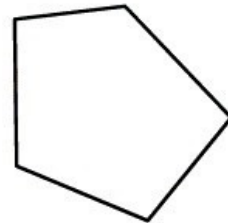
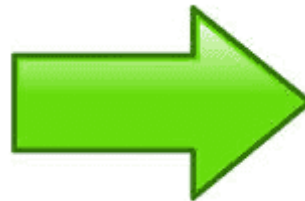
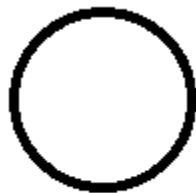
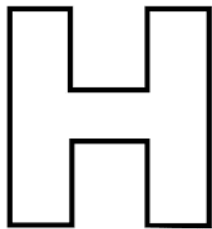
Which of the following picture appears to be symmetrical?



## 2. QUESTION

5 point(s)

How many lines of symmetry are there in the following shapes?



**3. QUESTION**

Complete the following statements concerning line of symmetry.

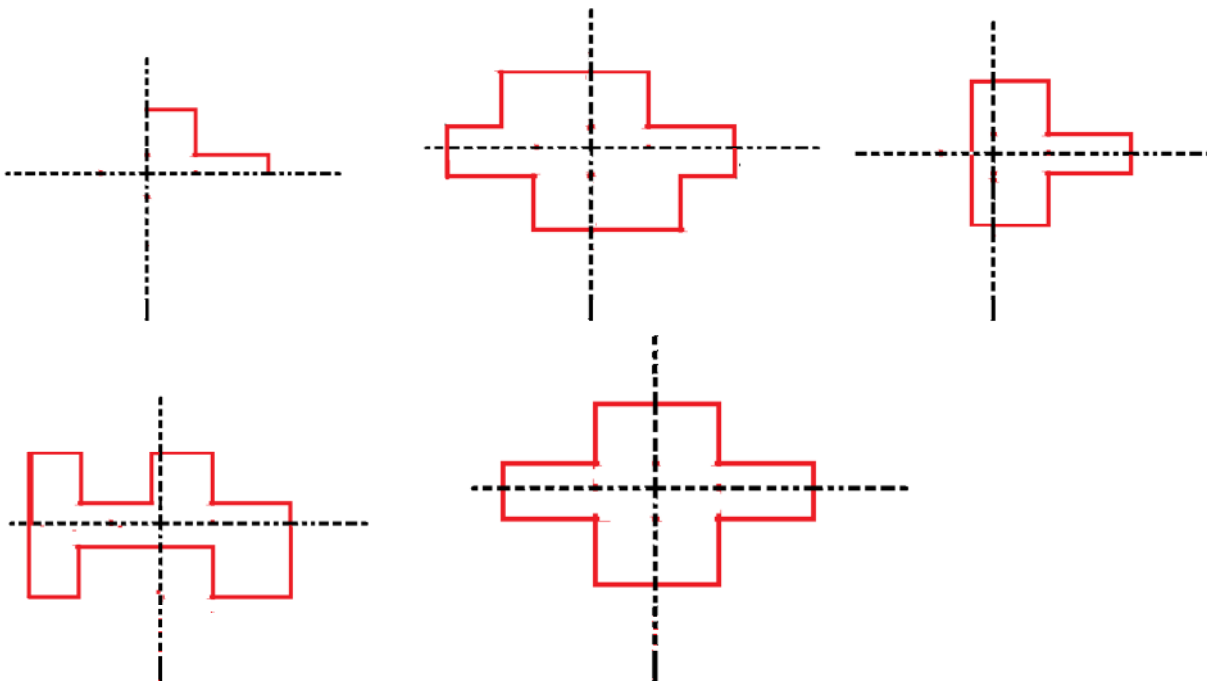
A line of symmetry is a line that cuts a shape exactly in \_\_\_\_\_, leaving two equal parts.

Thus, if you were to place a mirror along the line, the shape would remain \_\_\_\_\_  
(unchanged, changed, rotated)

So an equilateral triangle has \_\_\_\_\_ lines of symmetry.

**4. QUESTION**

Which of the following complete the symmetrical shape below?



**5. QUESTION**

**1 point(s)**

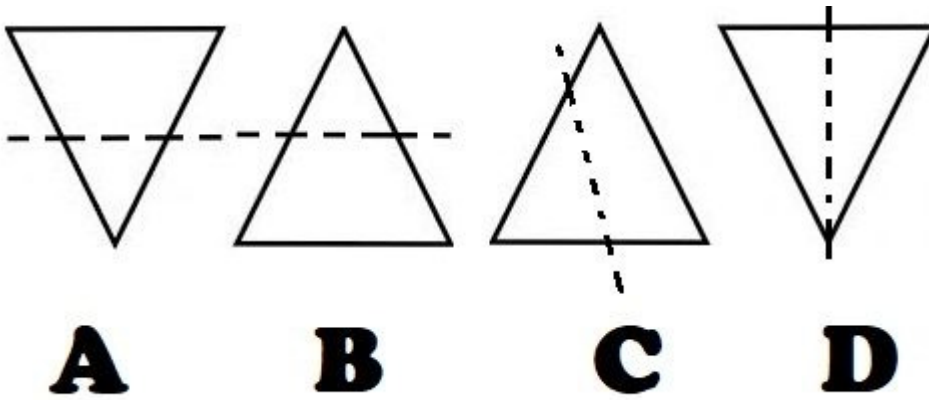
A parallelogram has \_\_\_\_ lines of symmetry.

- 3       2       infinite       1       4       0

6. QUESTION

1 point(s)

Which of the following broken lines shows symmetry?.



- A       B       D       C