Castle Keys: Crack the Shape Code

Solve a four-shape ordering puzzle. A grown-up may read the clues.

The castle lock needs four different shapes. Use each chosen shape once. One of these five shapes is not used.



circle triangle square star heart

Read all four clues.

1. The circle is not used.

2. The star comes immediately after the heart.

3. The square comes before the heart.

4. The triangle is at an end and is not next to the star.

Draw the code from left to right.

1	2	3	4

Explain why the triangle cannot be last.