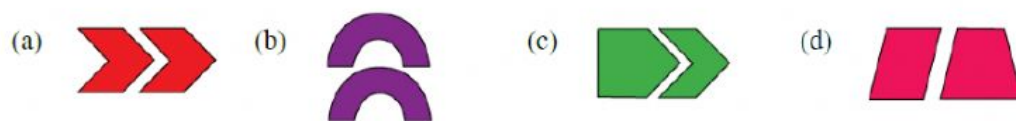


1. Which of the following diagram does not show a transformation?

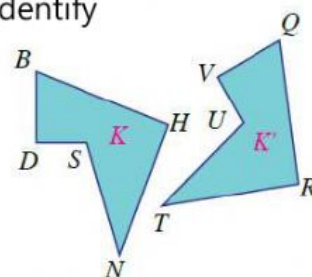


2. K' is the image of K under a transformation. Identify

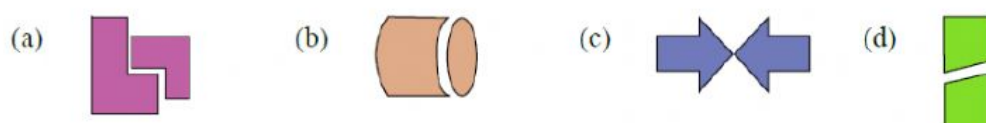
(a) the image of vertex N

(b) the image of BH

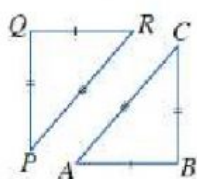
(c) the image of $\angle SDB$



3. Identify congruent pairs and state why.



4. The diagram below are two congruent triangles. Complete the table below with matching lines and equal angles



| Triangle | Side | Side | Angle | Angle |
|----------|------|------|--------------|--------------|
| PQR | QP | | $\angle PQR$ | |
| CBA | | AB | | $\angle CAB$ |