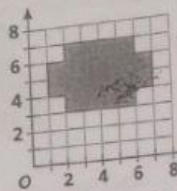
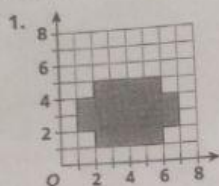




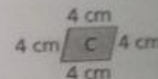
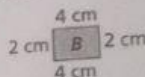
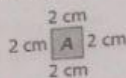
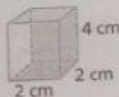
## Quiz for Lessons 8-9 Through 8-11

### 8-9 Congruent Polygons

Decide whether the figures in each pair are congruent. If not, explain.

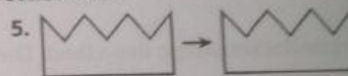
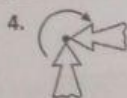


3. Marcus needs a lid for his box. Which lid should he buy?



### 8-10 Transformations

Tell whether each is a translation, rotation, or reflection.

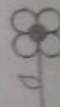


Draw each transformation.

6. Draw a  $180^\circ$  clockwise rotation about the point.



7. Draw a translation.



### 8-11 Symmetry

Determine whether each dashed line appears to be a line of symmetry. Then tell whether the figure has rotational symmetry.

