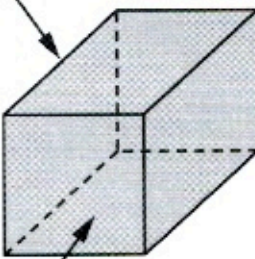


Name \_\_\_\_\_

# Attributes of Three-Dimensional Shapes

Two sides meet at an edge.

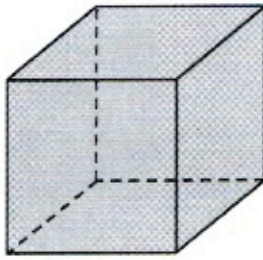
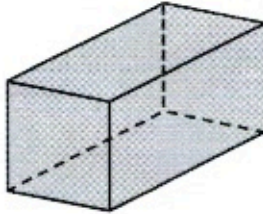
A vertex is a corner.



A face is a flat side.

6 faces, 12 edges, 8 vertices

Write how many for each.

|  | faces | edges | vertices |
|--|-------|-------|----------|
| <p>1.</p>  <p>cube</p>              | _____ | _____ | _____    |
| <p>2.</p>  <p>rectangular prism</p> | _____ | _____ | _____    |