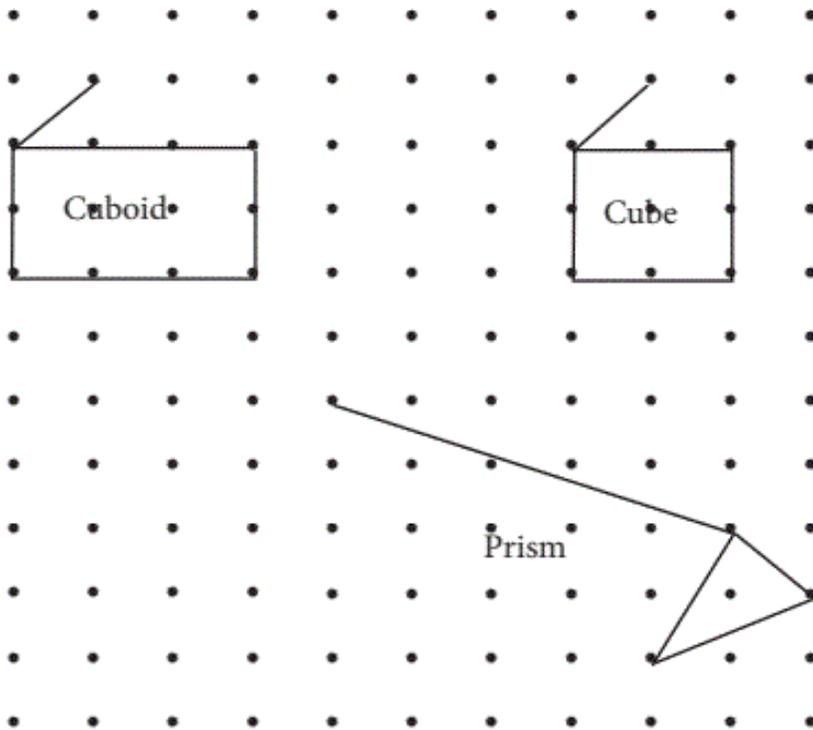


Drawing Solids on a Flat Surface

1. Complete the following figures using the dot grid given below.



2. Draw the following solids and write the number of vertices, edges and faces:

- A. a cube
- B. a cuboid
- C. a triangular prism
- D. a triangular pyramid
- E. a square pyramid

Find the value of $\text{Vertices} + \text{Faces} - \text{Edges}$ in each case. Is it same?