
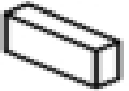

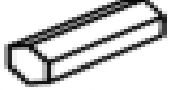






Look carefully at some 3-D shapes and fill in the spaces in the table below:

| Shape Name           | Shape Picture   | Number of triangular faces | Number of rectangular faces (including squares) | Number of hexagonal faces | Number of octagonal faces |
|----------------------|---|----------------------------|---|---------------------------|---------------------------|
| Cube                 |    | 0                          | 6   | 0                         | 0                         |
| Cuboid               |    |                            |   |                           |                           |
| Triangular prism     |    |                            |   |                           |                           |
| Hexagonal prism      |   |                            |   |                           |                           |
| Octagonal prism      |  |                            |   |                           |                           |
| Square based pyramid |  |                            |   |                           |                           |
| Tetrahedron          |  |                            |   |                           |                           |
| Octahedron           |  |                            |   |                           |                           |