**Properties of 3D Shapes**

For each of the 3D shapes shown, write down the number of faces, vertices and edges.

(a) (b)



(c) (d)

Complete the table for the 3D shapes.

|  |  |  |  |
| --- | --- | --- | --- |
| **3D Shape** | **Faces** | **Vertices** | **Edges** |
| Cube |  |  |  |
| Hexagonal Prism |  |  |  |
| Square-based Pyramid |  |  |  |
| Tetrahedron |  |  |  |
| Octahedron |  |  |  |

For each shape shown, write down the number of flat faces, curved surfaces, edges and vertices.

(a) (b)

(c) (d)

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